008-23-000003

NAME OF WORK : PACKAGE NO.03 (CONSISTS OF 5 WORKS)

EMB

(Pre-Measurement Sheet and Measurement Sheet)

First and Part Bill

(Book No.01)

NAME OF WORK : PACKAGE NO.03 (CONSISTS OF 5 WORKS)

EMB

First and Part Bill

Pre-Measurement Sheet

(Book No.01)

BRUHAT BANGALORE MAHANAGARA PALIKE

PACKAGE NO.03 (CONSISTS OF 5 WORKS)

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.03		**Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 5.5 m3)**								
Measurements taken on		15/03/2023									
		For Drain									
		Shanubhoga Narayanappa Layout									
		1st D Cross Road									
		LHS									
		(From West To East)									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.85	14.03	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.86	14.19	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
90.00	105.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
105.00	120.00		Cum	1	15.00	1.10	1.10	1.10	0.88	14.52	
120.00	135.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
135.00	139.00		Cum	1	4.00	1.10	1.10	1.10	0.90	3.96	
		Shanubhoga Narayanappa Layout									
		2nd Main Road									
		(From West To East)									
		RHS									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.85	14.03	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
90.00	105.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
105.00	120.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
120.00	130.70		Cum	1	10.70	1.10	1.10	1.10	0.90	10.59	
130.70	139.00	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
139.00	154.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
154.00	169.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
169.00	184.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
184.00	199.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
199.00	214.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
214.00	229.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
229.00	232.80		Cum	1	3.80	1.10	1.10	1.10	0.90	3.76	
232.80	240.20	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
240.20	255.20		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
255.20	270.20		Cum	1	15.00	1.10	1.10	1.10	0.85	14.03	

Assistant Executive Engi
Kodigehalli Sub Divisio
BBMP, Bangalore

38610

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
270.20	279.00		Cum	1	8.80	1.10	1.10	1.10	0.80	7.74	
		(From West To East)									
		LHS									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	22.70		Cum	1	7.70	1.10	1.10	1.10	0.90	7.62	
22.70	30.10	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
30.10	45.10		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45.10	60.10		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60.10	75.10		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
75.10	90.10		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
90.10	105.10		Cum	1	15.00	1.10	1.10	1.10	0.85	14.03	
105.10	120.10		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
120.10	132.20		Cum	1	12.10	1.10	1.10	1.10	0.90	11.98	
132.20	139.90	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
139.90	154.90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
154.90	169.90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
169.90	184.90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
184.90	199.90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
199.90	214.90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
214.90	229.90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
229.90	244.90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
244.90	259.90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
259.90	274.90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
274.90	278.10		Cum	1	3.20	1.10	1.10	1.10	0.90	3.17	
		Balaji Layout									
		7th Cross Road									
		(From West To East)									
		LHS									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.75	12.38	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.85	14.03	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.85	14.03	
60.00	67.80		Cum	1	7.80	1.10	1.10	1.10	0.90	7.72	
		(From West To East)									
		RHS									
0.00	12.50	No Work	Cum	1	0.00	0.95	0.95	0.95	0.00	0.00	
12.50	27.50		Cum	1	15.00	0.95	0.95	0.95	0.90	12.83	
27.50	42.50		Cum	1	15.00	0.95	0.95	0.95	0.90	12.83	
42.50	57.50		Cum	1	15.00	0.95	0.95	0.95	0.90	12.83	
57.50	72.50		Cum	1	15.00	0.95	0.95	0.95	0.90	12.83	
72.50	74.10		Cum	1	1.60	0.95	0.95	0.95	0.80	1.22	
74.10	89.10		Cum	1	15.00	1.10	1.10	1.10	0.85	14.03	
89.10	104.10		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
104.10	119.10		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
119.10	121.10		Cum	1	2.00	1.10	1.10	1.10	0.90	1.98	
		#560 Sri HariKrishna									
		LHS									
		(North To South)									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	

458.21

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
90.00	101.00		Cum	1	11.00	1.10	1.10	1.10	0.90	10.89	
		RHS									
		(South To North)									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
90.00	103.00		Cum	1	13.00	1.10	1.10	1.10	0.90	12.87	
		Balaji Layout									
		Msc Provision Store Road									
		RHS									
		(East To West)									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
75.00	79.00		Cum	1	4.00	1.10	1.10	1.10	0.90	3.96	
		1st Cross Road									
		(West To East)									
		LHS									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45.00	59.10		Cum	1	14.10	1.10	1.10	1.10	0.90	13.96	
		RHS									
		(East To West)									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45.00	59.50		Cum	1	14.50	1.10	1.10	1.10	0.90	14.36	
		For Culvert									
		Shanubhoga Narayanappa Layout									
		2nd Main Road									
		RHS									
			Cum	1	8.30	1.40	1.40	1.40	0.80	9.30	
			Cum	1	7.40	1.70	1.70	1.70	0.75	9.44	
		LHS									
			Cum	1	7.40	1.70	1.70	1.70	0.75	9.44	
			Cum	1	7.70	1.70	1.70	1.70	0.75	9.82	

405.87

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
		2nd Main Road Dead End									
			Cum	1	6.50	1.70	1.70	1.70	0.75	8.29	
			Cum	1	5.60	1.70	1.70	1.70	0.75	7.14	
									Total Executed Quantity		1265.60	
									Qty Carried to Summary		1265.60	

15.4.13

Assistant Executive E
Kodigehalli Sub Div
BBMP, Bangalo

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

PACKAGE NO.03 (CONSISTS OF 5 WORKS)

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.04		**Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates**									
Measurements taken on		16/03/2023									
		Drain PCC									
		Shanubhoga Narayanappa Layout									
		1st D Cross Road									
		LHS									
		(From West To East)									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
90.00	105.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
105.00	120.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
120.00	135.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
135.00	139.00		Cum	1	4.00	1.10	1.10	1.10	0.15	0.66	
		Shanubhoga Narayanappa Layout									
		2nd Main Road									
		(From West To East)									
		RHS									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
90.00	105.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
105.00	120.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
120.00	130.70		Cum	1	10.70	1.10	1.10	1.10	0.15	1.77	
130.70	139.00	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
139.00	154.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
154.00	169.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
169.00	184.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
184.00	199.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
199.00	214.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
214.00	229.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
229.00	232.80		Cum	1	3.80	1.10	1.10	1.10	0.15	0.63	
232.80	240.20	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
240.20	255.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
255.20	270.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	

64.93

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
270.20	279.00		Cum	1	8.80	1.10	1.10	1.10	0.15	1.45	
		(From West To East)									
		LHS									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	22.70		Cum	1	7.70	1.10	1.10	1.10	0.15	1.27	
22.70	30.10	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
30.10	45.10		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.10	60.10		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.10	75.10		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.10	90.10		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
90.10	105.10		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
105.10	120.10		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
120.10	132.20		Cum	1	12.10	1.10	1.10	1.10	0.15	2.00	
132.20	139.90	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
139.90	154.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
154.90	169.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
169.90	184.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
184.90	199.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
199.90	214.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
214.90	229.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
229.90	244.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
244.90	259.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
259.90	274.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
274.90	278.10		Cum	1	3.20	1.10	1.10	1.10	0.15	0.77	
		Balaji Layout									
		7th Cross Road									
		(From West To East)									
		LHS									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	67.80		Cum	1	7.80	1.10	1.10	1.10	0.15	1.29	
		(From West To East)									
		RHS									
0.00	12.50	No Work	Cum	1	0.00	0.95	0.95	0.95	0.15	0.00	
12.50	27.50		Cum	1	15.00	0.95	0.95	0.95	0.15	2.14	
27.50	42.50		Cum	1	15.00	0.95	0.95	0.95	0.15	2.14	
42.50	57.50		Cum	1	15.00	0.95	0.95	0.95	0.15	2.14	
57.50	72.50		Cum	1	15.00	0.95	0.95	0.95	0.15	2.14	
72.50	74.10		Cum	1	1.60	0.95	0.95	0.95	0.15	0.23	
74.10	89.10		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
89.10	104.10		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
104.10	119.10		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
119.10	121.10		Cum	1	2.00	1.10	1.10	1.10	0.15	0.33	
		#560 Sri HariKrishna									
		LHS									
		(North To South)									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	

77.52

Assistant Executive Engi
Kodigehalli Sub Divisi
BEMP, Bangalore

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
90.00	101.00		Cum	1	11.00	1.10	1.10	1.10	0.15	1.82	
		RHS									
		(South To North)									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
90.00	103.00		Cum	1	13.00	1.10	1.10	1.10	0.15	2.15	
		Balaji Layout									
		Msc Provision Store Road									
		RHS									
		(East To West)									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.00	79.00		Cum	1	4.00	1.10	1.10	1.10	0.15	0.66	
		1st Cross Road									
		(West To East)									
		LHS									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	59.10		Cum	1	14.10	1.10	1.10	1.10	0.15	2.33	
		RHS									
		(East To West)									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	59.50		Cum	1	14.50	1.10	1.10	1.10	0.15	2.39	
		For Culvert									
		Shanubhoga Narayanappa Layout									
		2nd Main Road									
		RHS									
			Cum	1.00	8.30	1.40	1.40	1.40	0.15	1.74	
			Cum	1.00	7.40	1.70	1.70	1.70	0.15	1.89	
		LHS									
			Cum	1.00	7.40	1.70	1.70	1.70	0.15	1.89	
			Cum	1.00	7.70	1.70	1.70	1.70	0.15	1.96	

68.79

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Assistant Executive En
Kodigehalli Sub Divi
BBMP, Bangalor

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
		2nd Main Road Dead End									
			Cum	1.00	6.50	1.70	1.70	1.70	0.15	1.66	
			Cum	1.00	5.60	1.70	1.70	1.70	0.15	1.43	3.09
									Total Executed Quantity	214.32	
									Qty Carried to Summary	214.32	

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP

BRUHAT BANGALORE MAHANAGARA PALIKE

PACKAGE NO.03 (CONSISTS OF 5 WORKS)

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.05		Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications									
Measurements taken on		18/03/2023									
		For Drain	tonne		From Calculation Sheet					23.03	
		For Culvert	tonne		From Calculation Sheet					2.65	
									Total Executed Quantity	25.68	
									Qty Carried to Summary	25.68	

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

PACKAGE NO.03 (CONSISTS OF 5 WORKS)

PRE MEASUREMENT SHEET

First and Part Bill

STEEL CALCULATION

Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
Item no.05	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications								
Measurements Taken On;	18/03/2023								
	For RCC Drain								
	Shanubhoga Narayanappa Layout								
	1st D Cross Road								
	LHS								
	(From West To East)								
	Main Bars (#10@120 c/c)	1	10	1158	1158	2.40	2780.00	0.62	1713.97
	Distribution(16-#8)	1	8	16	16	139.00	2224.00	0.39	877.55
	Shanubhoga Narayanappa Layout								
	2nd Main Road								
	(From West To East)								
	RHS								
	Main Bars (#10@120 c/c)	1	10	2194	2194	2.40	5266.00	0.62	3266.69
	Distribution(16-#8)	1	8	16	16	263.30	4212.80	0.39	1662.30
	(From West To East)								
	LHS								
	Main Bars (#10@120 c/c)	1	10	2192	2192	2.40	5260.00	0.62	3242.99
	Distribution(16-#8)	1	8	16	16	263.00	4208.00	0.39	1660.41
	Balaji Layout								
	7th Cross Road								
	(From West To East)								
	LHS								
	Main Bars (#10@120 c/c)	1	10	565	565	2.30	1299.50	0.62	801.19
	Distribution(15-#8)	1	8	15	15	67.80	1039.60	0.39	410.21

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Assistant Executive E
Kodigehalli Sub Di
BBMP, Bangal

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
	(From West To East)								
	RHS								
	Main Bars (#10@120 c/c)	1	10	513	513	2.20	1129.33	0.62	696.28
	Distribution(15-#8)	1	8	15	15	61.60	903.47	0.39	356.49
	Main Bars (#10@120 c/c)	1	10	392	392	2.40	940.00	0.62	579.55
	Distribution(16-#8)	1	8	16	16	47.00	752.00	0.39	296.73
	#560 Sri HariKrishna								
	LHS								
	(North To South)								
	Main Bars (#10@120 c/c)	1	10	842	842	2.40	2020.00	0.62	1245.41
	Distribution(16-#8)	1	8	16	16	101.00	1616.00	0.39	637.65
	RHS								
	(South To North)								
	Main Bars (#10@120 c/c)	1	10	858	858	2.40	2060.00	0.62	1270.07
	Distribution(16-#8)	1	8	16	16	103.00	1648.00	0.39	650.27
	Balaji Layout								
	Msc Provision Store Road								
	RHS								
	(East To West)								
	Main Bars (#10@120 c/c)	1	10	658	658	2.40	1580.00	0.62	974.13
	Distribution(16-#8)	1	8	16	16	79.00	1264.00	0.39	498.75
	1st Cross Road								
	(West To East)								
	LHS								
	Main Bars (#10@120 c/c)	1	10	493	493	2.40	1182.00	0.62	728.75
	Distribution(16-#8)	1	8	16	16	59.10	945.60	0.39	373.12
	RHS								
	(East To West)								
	Main Bars (#10@120 c/c)	1	10	496	496	2.40	1190.00	0.62	733.68
	Distribution(16-#8)	1	8	16	16	59.50	952.00	0.39	375.64
					9416.51		QTY IN KG'S		23031.83
							QTY IN TONNE		23.03

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

VIDYARAPRASAD CONSULTANTS BANGALORE
PMC

Assistant Engineer

Assistant executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
	For Culvert								
	Shanubhoga Narayanappa Layout								
	2nd Main Road								
	RHS								
	12# @100 c/c main bars	1	12	83	83	4.50	373.50	0.89	331.60
	10# @150 c/c Distrubution bars	1	10	30	30	8.30	249.00	0.62	153.52
	12# @100 c/c main bars	1	12	74	74	4.80	355.20	0.89	315.35
	10# @150 c/c Distrubution bars	1	10	32	32	7.40	236.80	0.62	146.00
	LHS								
	12# @100 c/c main bars	1	12	74	74	4.80	355.20	0.89	315.35
	10# @150 c/c Distrubution bars	1	10	32	32	7.40	236.80	0.62	146.00
	12# @100 c/c main bars	1	12	77	77	4.88	375.76	0.89	333.61
	10# @150 c/c Distrubution bars	1	10	33	33	7.70	250.51	0.62	154.45
	2nd Main Road Dead End								
	12# @100 c/c main bars	1	12	65	65	4.80	312.00	0.89	277.00
	10# @150 c/c Distrubution bars	1	10	32	32	6.50	208.00	0.62	128.24
	12# @100 c/c main bars	1	12	56	56	4.80	268.80	0.89	238.64
	10# @150 c/c Distrubution bars	1	10	32	32	5.60	179.20	0.62	110.48
								QTY IN KG'S	**2650.23**
								QTY IN TONNE	**2.65**
								TOTAL QTY IN KG'S	**25682.06**
								TOTAL QTY IN TONNE	**25.68**

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer
Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

PACKAGE NO.03 (CONSISTS OF 5 WORKS)

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.07		**Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. Mix 1:3:6 (M10) Using 20 mm nominal size graded crushed coarse aggregates**									
Measurements taken on		24/03/2023									
		Shanubhoga Narayanappa Layout									
		1st D Cross Road									
		RHS									
		(From East To West)									
		(From H.No #532 To Empty Site)									
0.00	11.30	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
11.30	19.30		Cum	1	8.00	0.20	0.20	0.20	0.10	0.16	
19.30	28.90	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
28.90	37.60		Cum	1	8.70	0.20	0.20	0.20	0.10	0.17	
37.60	47.20	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
47.20	62.20		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
62.20	65.20		Cum	1	3.00	0.20	0.20	0.20	0.10	0.06	
65.20	78.50	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
78.50	93.50		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
93.50	101.70		Cum	1	8.20	0.20	0.20	0.20	0.10	0.16	
101.70	114.50	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
114.50	129.50		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
129.50	137.50		Cum	1	8.00	0.20	0.20	0.20	0.10	0.14	
		Shanubhoga Narayanappa Layout									
		2nd Main Road									
		(From West To East)									
		RHS									
0.00	3.50		Cum	1	3.50	0.20	0.20	0.20	0.10	0.07	
3.50	7.50	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
7.50	12.90		Cum	1	5.40	0.20	0.20	0.20	0.10	0.11	
12.90	51.50	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
51.50	66.50		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
66.50	81.50		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
81.50	96.50		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
96.50	106.60		Cum	1	10.10	0.20	0.20	0.20	0.10	0.20	
106.60	119.20	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
119.20	130.70		Cum	1	11.50	0.20	0.20	0.20	0.10	0.23	
130.70	139.00	Culvert	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
139.00	140.90	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
140.90	155.90		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	

3.43

Assistant Executive En
Kodigehalli Sub Divi
BBMP, Bangalo

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

155.90	170.90		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
170.90	177.10		Cum	1	6.20	0.20	0.20	0.20	0.10	0.12	
177.10	186.10	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
186.10	201.10		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
201.10	204.80		Cum	1	3.70	0.20	0.20	0.20	0.10	0.07	
204.80	214.20	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
214.20	223.30		Cum	1	9.10	0.20	0.20	0.20	0.10	0.18	
223.30	232.80	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
232.80	240.20	Culvert	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
240.20	255.20		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
255.20	270.20		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
270.20	276.30		Cum	1	6.10	0.20	0.20	0.20	0.10	0.12	
276.30	279.10	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
		(From West To East)									
		LHS									
0.00	14.60		Cum	1	14.60	0.20	0.20	0.20	0.10	0.29	
14.60	17.90	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
17.90	21.40		Cum	1	3.50	0.20	0.20	0.20	0.10	0.07	
21.40	22.70	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
22.70	30.10	Culvert	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
30.10	31.50	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
31.50	46.50		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
46.50	61.50		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
61.50	76.50		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
76.50	91.50		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
91.50	106.10		Cum	1	14.60	0.20	0.20	0.20	0.10	0.29	
106.10	119.50	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
119.50	130.80		Cum	1	11.30	0.20	0.20	0.20	0.10	0.23	
130.80	132.20	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
132.20	139.90	Culvert	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
139.90	140.60	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
140.60	155.60		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
155.60	165.80		Cum	1	10.20	0.20	0.20	0.20	0.10	0.20	
165.80	173.00	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
173.00	184.20		Cum	1	11.20	0.20	0.20	0.20	0.10	0.22	
184.20	185.30	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
185.30	200.30		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
200.30	215.30		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
215.30	230.30		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
230.30	242.60		Cum	1	12.30	0.20	0.20	0.20	0.10	0.25	
242.60	252.10	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
252.10	267.10		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
267.10	277.30		Cum	1	10.20	0.20	0.20	0.20	0.10	0.20	
277.30	278.90	No Work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
		1st Cross Road									
		LHS									
		(West To East)									
0.00	4.50		Cum	1	4.50	0.20	0.20	0.20	0.10	0.09	
4.50	5.10	No Kerb	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
5.10	12.70		Cum	1	7.60	0.20	0.20	0.20	0.10	0.15	

6.40

Assistant Executive Engineer
Kodigchalli Sub Division
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer
Kodigchalli Sub Division
BBMP, Bangalore

12.70	27.70		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
27.70	38.00		Cum	1	10.30	0.20	0.20	0.20	0.10	0.21	
38.00	39.10		Cum	1	1.10	0.20	0.20	0.20	0.10	0.02	
39.10	42.60		Cum	1	3.50	0.20	0.20	0.20	0.10	0.07	
42.60	48.40	No Kerb	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
48.40	52.80		Cum	1	4.40	0.20	0.20	0.20	0.10	0.09	
52.80	53.90		Cum	1	1.10	0.20	0.20	0.20	0.10	0.02	
53.90	59.10		Cum	1	5.20	0.20	0.20	0.20	0.10	0.10	
		(East To West)									
		RHS									
0.00	15.00		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
15.00	30.00		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
30.00	42.20		Cum	1	12.20	0.20	0.20	0.20	0.10	0.24	
42.20	46.70		Cum	1	4.50	0.20	0.20	0.20	0.10	0.09	
46.70	48.70	No Kerb	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
48.70	54.10		Cum	1	5.40	0.20	0.20	0.20	0.10	0.11	
54.10	57.40		Cum	1	3.30	0.20	0.20	0.20	0.10	0.07	
57.40	59.50	No Kerb	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
									Total Executed Quantity	11.75	
									Qty Carried to Summary	11.75	

1.92

Assistant Executive
Kodigehalli Sub D
BBMP, Bangal

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

PACKAGE NO.03 (CONSISTS OF 5 WORKS)

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.14		**Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work. In all kinds of soils upto 300 mm depth. and as per the directions of the Engineer-in-charge of the work .**									
Measurements taken on		15/03/2023									
		Shanubhoga Narayanappa Layout									
		1st D Cross Road									
		(From East To West)									
		(From H.No #532 To Empty Site)									
0.00	15.00		Cum	1	15.00	5.10	5.95	5.53	0.25	20.72	
15.00	27.10		Cum	1	12.10	5.95	4.70	5.33	0.25	16.11	
27.10	30.00		Cum	1	2.90	6.30	5.95	6.13	0.25	4.44	
30.00	45.00		Cum	1	15.00	5.95	4.95	5.45	0.25	20.44	
45.00	60.00		Cum	1	15.00	4.95	5.75	5.35	0.25	20.06	
60.00	75.00		Cum	1	15.00	5.75	5.80	5.78	0.25	21.66	
75.00	90.00		Cum	1	15.00	5.80	5.40	5.60	0.25	21.00	
90.00	105.00		Cum	1	15.00	5.40	5.30	5.35	0.25	20.06	
105.00	120.00		Cum	1	15.00	5.30	5.85	5.58	0.25	20.91	
120.00	135.00		Cum	1	15.00	5.85	6.55	6.20	0.25	23.25	
135.00	139.20		Cum	1	4.20	6.55	6.00	6.28	0.25	6.59	
		Shanubhoga Narayanappa Layout									
		2nd Main Road									
		(From West To East)									
0.00	15.00		Cum	1	15.00	7.85	7.00	7.43	0.25	27.84	
15.00	30.00		Cum	1	15.00	7.00	5.95	6.48	0.25	24.28	
30.00	38.40		Cum	1	8.40	5.95	5.60	5.78	0.25	12.13	
38.40	45.00		Cum	1	6.60	7.25	6.85	7.05	0.25	11.63	
45.00	60.00		Cum	1	15.00	6.85	6.10	6.48	0.25	24.28	
60.00	75.00		Cum	1	15.00	6.10	6.55	6.33	0.25	23.72	
75.00	90.00		Cum	1	15.00	6.55	6.70	6.63	0.25	24.84	
90.00	105.00		Cum	1	15.00	6.70	7.10	6.90	0.25	25.88	
105.00	113.00		Cum	1	8.00	7.10	7.00	7.05	0.25	14.10	
113.00	120.00		Cum	1	7.00	5.05	5.00	5.03	0.25	8.79	
120.00	126.20		Cum	1	6.20	5.00	5.10	5.05	0.25	7.83	
126.20	130.50		Cum	1	4.30	5.95	6.00	5.98	0.25	6.42	
130.50	135.00		Cum	1	4.50	6.00	6.15	6.08	0.25	6.83	
135.00	150.00		Cum	1	15.00	6.15	6.80	6.48	0.25	24.28	
150.00	165.00		Cum	1	15.00	6.80	6.75	6.78	0.25	25.41	

463.50

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

165.00	165.40		Cum	1	0.40	6.75	6.80	6.78	0.25	0.68	
165.40	180.00		Cum	1	14.60	6.30	6.35	6.33	0.25	23.09	
180.00	195.00		Cum	1	15.00	6.35	6.00	6.18	0.25	23.16	
195.00	210.00		Cum	1	15.00	6.00	5.90	5.95	0.25	22.31	
210.00	225.00		Cum	1	15.00	5.90	6.20	6.05	0.25	22.69	
225.00	240.00		Cum	1	15.00	6.20	5.75	5.98	0.25	22.41	
240.00	249.30		Cum	1	9.30	5.75	6.00	5.88	0.25	13.66	
249.30	258.30		Cum	1	9.00	5.10	4.65	4.88	0.25	10.97	
258.30	273.30		Cum	1	15.00	5.45	5.25	5.35	0.25	20.06	
273.30	275.00		Cum	1	1.70	5.25	5.25	5.25	0.25	2.23	
273.30	284.00		Cum	1	10.70	5.25	5.75	5.50	0.25	14.71	
		1st Cross Road									
		(From North To South)									
6.00	13.00		Cum	1	7.00	1.30	1.30	1.30	0.25	2.28	
18.00	23.00		Cum	1	5.00	1.60	1.60	1.60	0.25	2.00	
27.00	35.00		Cum	1	8.00	1.20	1.20	1.20	0.25	2.40	
43.00	50.00		Cum	1	7.00	1.30	1.30	1.30	0.25	2.28	
52.00	58.00		Cum	1	6.00	1.60	1.60	1.60	0.25	2.40	
63.00	72.00		Cum	1	9.00	1.80	1.80	1.80	0.25	4.05	
77.00	88.00		Cum	1	11.00	1.70	1.70	1.70	0.25	4.68	
94.00	103.00		Cum	1	9.00	1.25	1.25	1.25	0.25	2.81	
108.00	116.00		Cum	1	8.00	1.15	1.15	1.15	0.25	2.30	
124.00	131.00		Cum	1	7.00	1.50	1.50	1.50	0.25	2.63	
138.00	147.00		Cum	1	9.00	1.40	1.40	1.40	0.25	3.15	
		Balaji Layout									
		KBR Infratech Road									
		(From East To West)									
		(From Dead End To									
2.50	10.00		Cum	1	7.50	0.90	0.90	0.90	0.25	1.69	
18.00	27.00		Cum	1	9.00	1.30	1.30	1.30	0.25	2.93	
34.00	41.00		Cum	1	7.00	0.75	0.75	0.75	0.25	1.31	
48.00	52.00		Cum	1	4.00	1.00	1.00	1.00	0.25	1.00	
54.20	55.80	**Culvert**	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
58.00	60.00		Cum	1	2.00	1.00	1.00	1.00	0.25	0.50	
63.00	72.00		Cum	1	9.00	1.30	1.30	1.30	0.25	2.93	
76.00	88.00		Cum	1	12.00	1.40	1.40	1.40	0.25	4.20	
93.00	103.00		Cum	1	10.00	1.80	1.80	1.80	0.25	4.50	
108.00	118.00		Cum	1	10.00	1.40	1.40	1.40	0.25	3.50	
123.00	132.00		Cum	1	9.00	1.10	1.10	1.10	0.25	2.48	
137.00	149.00		Cum	1	12.00	1.60	1.60	1.60	0.25	4.80	
152.00	163.00		Cum	1	11.00	1.30	1.30	1.30	0.25	3.58	
169.00	178.00		Cum	1	9.00	1.40	1.40	1.40	0.25	3.15	
182.00	193.00		Cum	1	11.00	1.20	1.20	1.20	0.25	3.30	
197.00	209.00		Cum	1	12.00	1.80	1.80	1.80	0.25	5.40	
212.00	223.00		Cum	1	11.00	1.30	1.30	1.30	0.25	3.58	
225.00	228.20		Cum	1	3.20	0.60	0.60	0.60	0.25	0.48	
228.20	232.00		Cum	1	3.80	0.75	0.75	0.75	0.25	0.71	
234.00	245.20		Cum	1	11.20	1.25	1.25	1.25	0.25	3.50	

260.44

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

		1st Main 1st Cross Road									
		(From West To East)									
		(From Kodigehalli Main Road To Dead End)									
3.00	13.00		Cum	1	10.00	1.00	1.00	1.00	0.25	2.50	
18.00	28.00		Cum	1	10.00	1.40	1.40	1.40	0.25	3.50	
34.00	43.60		Cum	1	9.60	1.70	1.70	1.70	0.25	4.08	
		(From West To East)									
0.00	3.90		Cum	1	3.90	1.30	1.30	1.30	0.25	1.27	
3.90	11.10		Cum	1	7.20	1.20	1.20	1.20	0.25	2.16	
									Total Executed Quantity	737.45	
									Qty Carried to Summary	737.45	

Assistant Executive E
Kodigehalli Sub Di
BBMP, Bangalo

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

PACKAGE NO.03 (CONSISTS OF 5 WORKS)

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.16		Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density									
Measurements taken on		20/3/2023									
		Shanubhoga Narayanappa Layout									
		1st D Cross Road									
		(From East To West)									
		(From H.No #532 To Empty Site)									
0.00	15.00		Cum	1	15.00	5.10	5.95	5.53	0.225	18.65	
15.00	27.10		Cum	1	12.10	5.95	4.70	5.33	0.225	14.50	
27.10	30.00		Cum	1	2.90	6.30	5.95	6.13	0.225	4.00	
30.00	45.00		Cum	1	15.00	5.95	4.95	5.45	0.225	18.39	
45.00	60.00		Cum	1	15.00	4.95	5.75	5.35	0.225	18.06	
60.00	75.00		Cum	1	15.00	5.75	5.80	5.78	0.225	19.49	
75.00	90.00		Cum	1	15.00	5.80	5.40	5.60	0.225	18.90	
90.00	105.00		Cum	1	15.00	5.40	5.30	5.35	0.225	18.06	
105.00	120.00		Cum	1	15.00	5.30	5.85	5.58	0.225	18.82	
120.00	135.00		Cum	1	15.00	5.85	6.55	6.20	0.225	20.93	
135.00	139.20		Cum	1	4.20	6.55	6.00	6.28	0.225	5.93	
		Shanubhoga Narayanappa Layout									
		2nd Main Road									
		(From West To East)									
0.00	15.00		Cum	1	15.00	7.85	7.00	7.43	0.225	25.06	
15.00	30.00		Cum	1	15.00	7.00	5.95	6.48	0.225	21.85	
30.00	38.40		Cum	1	8.40	5.95	5.60	5.78	0.225	10.91	
38.40	45.00		Cum	1	6.60	7.25	6.85	7.05	0.225	10.47	
45.00	60.00		Cum	1	15.00	6.85	6.10	6.48	0.225	21.85	
60.00	75.00		Cum	1	15.00	6.10	6.55	6.33	0.225	21.35	
75.00	90.00		Cum	1	15.00	6.55	6.70	6.63	0.225	22.16	
90.00	105.00		Cum	1	15.00	6.70	7.10	6.90	0.225	23.29	
105.00	113.00		Cum	1	8.00	7.10	7.00	7.05	0.225	12.69	
113.00	120.00		Cum	1	7.00	5.05	5.00	5.03	0.225	7.91	
120.00	126.20		Cum	1	6.20	5.00	5.10	5.05	0.225	7.04	
126.20	130.50		Cum	1	4.30	5.95	6.00	5.98	0.225	5.78	
130.50	135.00		Cum	1	4.50	6.00	6.15	6.08	0.225	6.15	
135.00	150.00		Cum	1	15.00	6.15	6.80	6.48	0.225	21.85	
150.00	165.00		Cum	1	15.00	6.80	6.75	6.78	0.225	22.87	
165.00	165.40		Cum	1	0.40	6.75	6.80	6.78	0.225	0.61	
165.40	180.00		Cum	1	14.60	6.30	6.35	6.33	0.225	20.78	
180.00	195.00		Cum	1	15.00	6.35	6.00	6.18	0.225	20.84	
195.00	210.00		Cum	1	15.00	6.00	5.90	5.95	0.225	20.08	
210.00	225.00		Cum	1	15.00	5.90	6.20	6.05	0.225	20.42	
225.00	240.00		Cum	1	15.00	6.20	5.75	5.98	0.225	20.17	
240.00	249.30		Cum	1	9.30	5.75	6.00	5.88	0.225	12.29	
249.30	258.30		Cum	1	9.00	5.10	4.65	4.88	0.225	9.87	
258.30	273.30		Cum	1	15.00	5.45	5.25	5.35	0.225	18.06	
273.30	275.00		Cum	1	1.70	5.25	5.25	5.25	0.225	2.01	

562.27

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
273.30	284.00		Cum	1	10.70	5.25	5.75	5.50	0.225	13.24	
		1st Cross Road									
		(From North To South)									
6.00	13.00		Cum	1	7.00	1.30	1.30	1.30	0.225	2.05	
18.00	23.00		Cum	1	5.00	1.60	1.60	1.60	0.225	1.80	
27.00	35.00		Cum	1	8.00	1.20	1.20	1.20	0.225	2.16	
43.00	50.00		Cum	1	7.00	1.30	1.30	1.30	0.225	2.05	
52.00	58.00		Cum	1	6.00	1.60	1.60	1.60	0.225	2.16	
63.00	72.00		Cum	1	9.00	1.80	1.80	1.80	0.225	3.65	
77.00	88.00		Cum	1	11.00	1.70	1.70	1.70	0.225	4.21	
94.00	103.00		Cum	1	9.00	1.25	1.25	1.25	0.225	2.53	
108.00	116.00		Cum	1	8.00	1.15	1.15	1.15	0.225	2.07	
124.00	131.00		Cum	1	7.00	1.50	1.50	1.50	0.225	2.36	
138.00	147.00		Cum	1	9.00	1.40	1.40	1.40	0.225	2.84	
		Balaji Layout									
		KBR Infratech Road									
		(From East To West)									
		(From Dead End To Kodigehalli Main Road)									
2.50	10.00		Cum	1	7.50	0.90	0.90	0.90	0.225	1.52	
18.00	27.00		Cum	1	9.00	1.30	1.30	1.30	0.225	2.63	
34.00	41.00		Cum	1	7.00	0.75	0.75	0.75	0.225	1.18	
48.00	52.00		Cum	1	4.00	1.00	1.00	1.00	0.225	0.90	
54.20	55.80	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.225	0.00	
58.00	60.00		Cum	1	2.00	1.00	1.00	1.00	0.225	0.45	
63.00	72.00		Cum	1	9.00	1.30	1.30	1.30	0.225	2.63	
76.00	88.00		Cum	1	12.00	1.40	1.40	1.40	0.225	3.78	
93.00	103.00		Cum	1	10.00	1.80	1.80	1.80	0.225	4.05	
108.00	118.00		Cum	1	10.00	1.40	1.40	1.40	0.225	3.15	
123.00	132.00		Cum	1	9.00	1.10	1.10	1.10	0.225	2.25	
137.00	149.00		Cum	1	12.00	1.60	1.60	1.60	0.225	4.32	
152.00	163.00		Cum	1	11.00	1.30	1.30	1.30	0.225	3.22	
169.00	178.00		Cum	1	9.00	1.40	1.40	1.40	0.225	2.84	
182.00	193.00		Cum	1	11.00	1.20	1.20	1.20	0.225	2.97	
197.00	209.00		Cum	1	12.00	1.80	1.80	1.80	0.225	4.86	
212.00	223.00		Cum	1	11.00	1.30	1.30	1.30	0.225	3.22	
225.00	228.20		Cum	1	3.20	0.60	0.60	0.60	0.225	0.43	
228.20	232.00		Cum	1	3.80	0.75	0.75	0.75	0.225	0.64	
234.00	245.20		Cum	1	11.20	1.25	1.25	1.25	0.225	3.15	
		1st Main 1st Cross Road									
		(From West To East)									
		(From Kodigehalli Main Road To Dead End)									
3.00	13.00		Cum	1	10.00	1.00	1.00	1.00	0.225	2.25	
18.00	28.00		Cum	1	10.00	1.40	1.40	1.40	0.225	3.15	
34.00	43.60		Cum	1	9.60	1.70	1.70	1.70	0.225	3.67	
		(From West To East)									
0.00	3.90		Cum	1	3.90	1.30	1.30	1.30	0.225	1.14	
3.90	11.10		Cum	1	7.20	1.20	1.20	1.20	0.225	1.94	
										101.43	
									Total Executed Quantity	663.70	
									Qty Carried to Summary	663.70	

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

PACKAGE NO.03 (CONSISTS OF 5 WORKS)

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.17		**Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means.**									
Measurements taken on		5/4/2023									
		Shanubhoga Narayanappa Layout									
		1st D Cross Road									
		(From East To West)									
		(From H.No #532 To Empty Site)									
0.00	15.00		Sqm	1	15.00	5.10	5.95	5.53		82.88	
15.00	27.10		Sqm	1	12.10	5.95	4.70	5.33		64.43	
27.10	30.00		Sqm	1	2.90	6.30	5.95	6.13		17.76	
30.00	45.00		Sqm	1	15.00	5.95	4.95	5.45		81.75	
45.00	60.00		Sqm	1	15.00	4.95	5.75	5.35		80.25	
60.00	75.00		Sqm	1	15.00	5.75	5.80	5.78		86.63	
75.00	90.00		Sqm	1	15.00	5.80	5.40	5.60		84.00	
90.00	105.00		Sqm	1	15.00	5.40	5.30	5.35		80.25	
105.00	120.00		Sqm	1	15.00	5.30	5.85	5.58		83.63	
120.00	135.00		Sqm	1	15.00	5.85	6.55	6.20		93.00	
135.00	139.20		Sqm	1	4.20	6.55	6.00	6.28		26.35	
		Shanubhoga Narayanappa Layout									
		2nd Main Road									
		(From West To East)									
0.00	15.00		Sqm	1	15.00	7.85	7.00	7.43		111.38	
15.00	30.00		Sqm	1	15.00	7.00	5.95	6.48		97.13	
30.00	38.40		Sqm	1	8.40	5.95	5.60	5.78		48.51	
38.40	45.00		Sqm	1	6.60	7.25	6.85	7.05		46.53	
45.00	60.00		Sqm	1	15.00	6.85	6.10	6.48		97.13	
60.00	75.00		Sqm	1	15.00	6.10	6.55	6.33		94.88	
75.00	90.00		Sqm	1	15.00	6.55	6.70	6.63		99.38	
90.00	105.00		Sqm	1	15.00	6.70	7.10	6.90		103.50	
105.00	113.00		Sqm	1	8.00	7.10	7.00	7.05		56.40	
113.00	120.00		Sqm	1	7.00	5.05	5.00	5.03		35.18	
120.00	126.20		Sqm	1	6.20	5.00	5.10	5.05		31.31	
126.20	130.50		Sqm	1	4.30	5.95	6.00	5.98		25.69	
130.50	135.00		Sqm	1	4.50	6.00	6.15	6.08		27.34	
135.00	150.00		Sqm	1	15.00	6.15	6.80	6.48		97.13	
150.00	165.00		Sqm	1	15.00	6.80	6.75	6.78		101.63	
165.00	165.40		Sqm	1	0.40	6.75	6.80	6.78		2.71	
165.40	180.00		Sqm	1	14.60	6.30	6.35	6.33		92.35	
180.00	195.00		Sqm	1	15.00	6.35	6.00	6.18		92.63	
195.00	210.00		Sqm	1	15.00	6.00	5.90	5.95		89.25	
210.00	225.00		Sqm	1	15.00	5.90	6.20	6.05		90.75	
225.00	240.00		Sqm	1	15.00	6.20	5.75	5.98		89.63	
240.00	249.30		Sqm	1	9.30	5.75	6.00	5.88		54.64	
249.30	258.30		Sqm	1	9.00	5.10	4.65	4.88		43.88	
258.30	273.30		Sqm	1	15.00	5.45	5.25	5.35		80.25	
273.30	275.00		Sqm	1	1.70	5.25	5.25	5.25		8.92	
273.30	284.00		Sqm	1	10.70	5.25	5.75	5.50		58.85	

2557.85

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant Executive Engineer

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
		1st Cross Road									
		(From North To South)									
6.00	13.00		Sqm	1	7.00	1.30	1.30	1.30		9.10	
18.00	23.00		Sqm	1	5.00	1.60	1.60	1.60		8.00	
27.00	35.00		Sqm	1	8.00	1.20	1.20	1.20		9.60	
43.00	50.00		Sqm	1	7.00	1.30	1.30	1.30		9.10	
52.00	58.00		Sqm	1	6.00	1.60	1.60	1.60		9.60	
63.00	72.00		Sqm	1	9.00	1.80	1.80	1.80		16.20	
77.00	88.00		Sqm	1	11.00	1.70	1.70	1.70		18.70	
94.00	103.00		Sqm	1	9.00	1.25	1.25	1.25		11.25	
108.00	116.00		Sqm	1	8.00	1.15	1.15	1.15		9.20	
124.00	131.00		Sqm	1	7.00	1.50	1.50	1.50		10.50	
138.00	147.00		Sqm	1	9.00	1.40	1.40	1.40		12.60	
		Balaji Layout									
		KBR Infratech Road									
		(From East To West)									
		(From Dead End To Kodigehalli Main Road)									
2.50	10.00		Sqm	1	7.50	0.90	0.90	0.90		6.75	
18.00	27.00		Sqm	1	9.00	1.30	1.30	1.30		11.70	
34.00	41.00		Sqm	1	7.00	0.75	0.75	0.75		5.25	
48.00	52.00		Sqm	1	4.00	1.00	1.00	1.00		4.00	
54.20	55.80	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
58.00	60.00		Sqm	1	2.00	1.00	1.00	1.00		2.00	
63.00	72.00		Sqm	1	9.00	1.30	1.30	1.30		11.70	
76.00	88.00		Sqm	1	12.00	1.40	1.40	1.40		16.80	
93.00	103.00		Sqm	1	10.00	1.80	1.80	1.80		18.00	
108.00	118.00		Sqm	1	10.00	1.40	1.40	1.40		14.00	
123.00	132.00		Sqm	1	9.00	1.10	1.10	1.10		9.90	
137.00	149.00		Sqm	1	12.00	1.60	1.60	1.60		19.20	
152.00	163.00		Sqm	1	11.00	1.30	1.30	1.30		14.30	
169.00	178.00		Sqm	1	9.00	1.40	1.40	1.40		12.60	
182.00	193.00		Sqm	1	11.00	1.20	1.20	1.20		13.20	
197.00	209.00		Sqm	1	12.00	1.80	1.80	1.80		21.60	
212.00	223.00		Sqm	1	11.00	1.30	1.30	1.30		14.30	
225.00	228.20		Sqm	1	3.20	0.60	0.60	0.60		1.92	
228.20	232.00		Sqm	1	3.80	0.75	0.75	0.75		2.85	
234.00	245.20		Sqm	1	11.20	1.25	1.25	1.25		14.00	
		1st Main 1st Cross Road									
		(From West To East)									
		(From Kodigehalli Main Road To Dead End)									
3.00	13.00		Sqm	1	10.00	1.00	1.00	1.00		10.00	
18.00	28.00		Sqm	1	10.00	1.40	1.40	1.40		14.00	
34.00	43.60		Sqm	1	9.60	1.70	1.70	1.70		16.32	
		(From West To East)									
0.00	3.90		Sqm	1	3.90	1.30	1.30	1.30		5.07	
3.90	11.10		Sqm	1	7.20	1.20	1.20	1.20		8.64	
									Total Executed Quantity	2949.80	
									Qty Carried to Summary	2949.80	

391.95

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

PACKAGE NO.03 (CONSISTS OF 5 WORKS)

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.18		Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg/m2 on the prepared bituminous surface cleaned with mechanical broom									
Measurements taken on		5/4/2023									
		Shanubhoga Narayanappa Layout									
		1st D Cross Road									
		(From East To West)									
		(From H.No #532 To Empty Site)									
0.00	15.00		Sqm	1	15.00	5.10	5.95	5.53		82.88	
15.00	27.10		Sqm	1	12.10	5.95	4.70	5.33		64.43	
27.10	30.00		Sqm	1	2.90	6.30	5.95	6.13		17.76	
30.00	45.00		Sqm	1	15.00	5.95	4.95	5.45		81.75	
45.00	60.00		Sqm	1	15.00	4.95	5.75	5.35		80.25	
60.00	75.00		Sqm	1	15.00	5.75	5.80	5.78		86.63	
75.00	90.00		Sqm	1	15.00	5.80	5.40	5.60		84.00	
90.00	105.00		Sqm	1	15.00	5.40	5.30	5.35		80.25	
105.00	120.00		Sqm	1	15.00	5.30	5.85	5.58		83.63	
120.00	135.00		Sqm	1	15.00	5.85	6.55	6.20		93.00	
135.00	139.20		Sqm	1	4.20	6.55	6.00	6.28		26.35	
		Shanubhoga Narayanappa Layout									
		2nd Main Road									
		(From West To East)									
0.00	15.00		Sqm	1	15.00	7.85	7.00	7.43		111.38	
15.00	30.00		Sqm	1	15.00	7.00	5.95	6.48		97.13	
30.00	38.40		Sqm	1	8.40	5.95	5.60	5.78		48.51	
38.40	45.00		Sqm	1	6.60	7.25	6.85	7.05		46.53	
45.00	60.00		Sqm	1	15.00	6.85	6.10	6.48		97.13	
60.00	75.00		Sqm	1	15.00	6.10	6.55	6.33		94.88	
75.00	90.00		Sqm	1	15.00	6.55	6.70	6.63		99.38	
90.00	105.00		Sqm	1	15.00	6.70	7.10	6.90		103.50	
105.00	113.00		Sqm	1	8.00	7.10	7.00	7.05		56.40	
113.00	120.00		Sqm	1	7.00	5.05	5.00	5.03		35.18	
120.00	126.20		Sqm	1	6.20	5.00	5.10	5.05		31.31	
126.20	130.50		Sqm	1	4.30	5.95	6.00	5.98		25.69	
130.50	135.00		Sqm	1	4.50	6.00	6.15	6.08		27.34	
135.00	150.00		Sqm	1	15.00	6.15	6.80	6.48		97.13	
150.00	165.00		Sqm	1	15.00	6.80	6.75	6.78		101.63	
165.00	165.40		Sqm	1	0.40	6.75	6.80	6.78		2.71	
165.40	180.00		Sqm	1	14.60	6.30	6.35	6.33		92.35	
180.00	195.00		Sqm	1	15.00	6.35	6.00	6.18		92.63	
195.00	210.00		Sqm	1	15.00	6.00	5.90	5.95		89.25	
210.00	225.00		Sqm	1	15.00	5.90	6.20	6.05		90.75	
225.00	240.00		Sqm	1	15.00	6.20	5.75	5.98		89.63	
240.00	249.30		Sqm	1	9.30	5.75	6.00	5.88		54.64	
249.30	258.30		Sqm	1	9.00	5.10	4.65	4.88		43.88	
258.30	273.30		Sqm	1	15.00	5.45	5.25	5.35		80.25	
273.30	275.00		Sqm	1	1.70	5.25	5.25	5.25		8.92	

2499.00

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contactor PMC RUDRAPRASAD CONSULTANTS BANGALORE Assistant Engineer Assistant executive Engineer

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
273.30	284.00		Sqm	1	10.70	5.25	5.75	5.50		58.85	
		1st Cross Road									
		(From North To South)									
0.00	15.00		Sqm	1	15.00	6.40	5.90	6.15		92.25	
15.00	25.90		Sqm	1	10.90	5.90	6.00	5.95		64.86	
25.90	40.00		Sqm	1	14.10	7.15	5.95	6.55		92.36	
40.00	50.00		Sqm	1	10.00	5.95	5.20	5.58		55.75	
50.00	60.00		Sqm	1	10.00	5.20	4.35	4.78		47.75	
60.00	75.00		Sqm	1	15.00	4.35	4.00	4.18		62.63	
75.00	90.00		Sqm	1	15.00	4.00	4.95	4.48		67.13	
90.00	105.00		Sqm	1	15.00	4.95	4.05	4.50		67.50	
105.00	120.00		Sqm	1	15.00	4.05	4.25	4.15		62.25	
120.00	135.00		Sqm	1	15.00	4.25	5.00	4.63		69.38	
135.00	148.80		Sqm	1	13.80	5.00	4.95	4.98		68.66	
		Balaji Layout									
		KBR Infratech Road									
		(From East To West)									
		(From Dead End To Kodigehalli Main Road)									
0.00	12.80		Sqm	1	12.80	1.60	1.45	1.53		19.52	
12.80	15.00		Sqm	1	2.20	3.15	3.20	3.18		6.99	
15.00	30.00		Sqm	1	15.00	3.20	3.65	3.43		51.38	
30.00	45.00		Sqm	1	15.00	3.65	4.35	4.00		60.00	
45.00	54.20		Sqm	1	9.20	4.35	3.40	3.88		35.65	
54.20	55.80	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
55.80	60.00		Sqm	1	4.20	3.55	5.40	4.48		18.80	
60.00	75.00		Sqm	1	15.00	5.40	5.30	5.35		80.25	
75.00	89.00		Sqm	1	14.00	5.30	5.45	5.38		75.25	
89.00	90.00		Sqm	1	1.00	6.40	6.55	6.48		6.48	
90.00	105.00		Sqm	1	15.00	6.55	6.60	6.58		98.63	
105.00	120.00		Sqm	1	15.00	6.60	6.35	6.48		97.13	
120.00	135.00		Sqm	1	15.00	6.35	5.95	6.15		92.25	
135.00	150.00		Sqm	1	15.00	5.95	6.60	6.28		94.13	
150.00	165.00		Sqm	1	15.00	6.60	6.60	6.60		99.00	
165.00	180.00		Sqm	1	15.00	6.60	6.85	6.73		100.88	
180.00	195.00		Sqm	1	15.00	6.85	6.60	6.73		100.88	
195.00	210.00		Sqm	1	15.00	6.60	6.35	6.48		97.13	
210.00	225.00		Sqm	1	15.00	6.35	5.90	6.13		91.88	
225.00	228.20		Sqm	1	3.20	5.90	5.90	5.90		18.88	
228.20	232.00		Sqm	1	3.80	7.10	6.20	6.65		25.27	
232.00	245.20		Sqm	1	13.20	6.20	6.25	6.23		82.17	
		1st Main 1st Cross Road									
		(From West To East)									
		(From Kodigehalli Main Road To Dead End)									
0.00	15.00		Sqm	1	15.00	6.30	5.40	5.85		87.75	
15.00	30.00		Sqm	1	15.00	5.40	4.60	5.00		75.00	
30.00	31.70		Sqm	1	1.70	4.60	4.30	4.45		7.57	
31.70	43.60		Sqm	1	11.90	5.20	4.30	4.75		56.53	

2388.68

Assistant Executive E
Kodigehalli Sub Di
BBMP, Bangal

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
		(From West To East)									
0.00	3.90		Sqm	1	3.90	5.40	5.60	5.50		21.45	
3.90	11.10		Sqm	1	7.20	4.20	3.80	4.00		28.80	
									Total Executed Quantity	4937.92	
									Qty Carried to Summary	4937.92	

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

PACKAGE NO.03 (CONSISTS OF 5 WORKS)

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.19		**Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 505 complete in all respects.**									
Measurements taken on		5/4/2023									
		Shanubhoga Narayanappa Layout									
		1st D Cross Road									
		(From East To West)									
		(From H.No #532 To Empty Site)									
0.00	15.00		Cum	1	15.00	5.10	5.95	5.53	0.05	4.14	
15.00	27.10		Cum	1	12.10	5.95	4.70	5.33	0.05	3.22	
27.10	30.00		Cum	1	2.90	6.30	5.95	6.13	0.05	0.89	
30.00	45.00		Cum	1	15.00	5.95	4.95	5.45	0.05	4.09	
45.00	60.00		Cum	1	15.00	4.95	5.75	5.35	0.05	4.01	
60.00	75.00		Cum	1	15.00	5.75	5.80	5.78	0.05	4.33	
75.00	90.00		Cum	1	15.00	5.80	5.40	5.60	0.05	4.20	
90.00	105.00		Cum	1	15.00	5.40	5.30	5.35	0.05	4.01	
105.00	120.00		Cum	1	15.00	5.30	5.85	5.58	0.05	4.18	
120.00	135.00		Cum	1	15.00	5.85	6.55	6.20	0.05	4.65	
135.00	139.20		Cum	1	4.20	6.55	6.00	6.28	0.05	1.32	
		Shanubhoga Narayanappa Layout									
		2nd Main Road									
		(From West To East)									
0.00	15.00		Cum	1	15.00	7.85	7.00	7.43	0.05	5.57	
15.00	30.00		Cum	1	15.00	7.00	5.95	6.48	0.05	4.86	
30.00	38.40		Cum	1	8.40	5.95	5.60	5.78	0.05	2.43	
38.40	45.00		Cum	1	6.60	7.25	6.85	7.05	0.05	2.33	
45.00	60.00		Cum	1	15.00	6.85	6.10	6.48	0.05	4.86	
60.00	75.00		Cum	1	15.00	6.10	6.55	6.33	0.05	4.74	
75.00	90.00		Cum	1	15.00	6.55	6.70	6.63	0.05	4.97	
90.00	105.00		Cum	1	15.00	6.70	7.10	6.90	0.05	5.18	
105.00	113.00		Cum	1	8.00	7.10	7.00	7.05	0.05	2.82	
113.00	120.00		Cum	1	7.00	5.05	5.00	5.03	0.05	1.76	
120.00	126.20		Cum	1	6.20	5.00	5.10	5.05	0.05	1.57	
126.20	130.50		Cum	1	4.30	5.95	6.00	5.98	0.05	1.28	
130.50	135.00		Cum	1	4.50	6.00	6.15	6.08	0.05	1.37	
135.00	150.00		Cum	1	15.00	6.15	6.80	6.48	0.05	4.86	
150.00	165.00		Cum	1	15.00	6.80	6.75	6.78	0.05	5.08	
165.00	165.40		Cum	1	0.40	6.75	6.80	6.78	0.05	0.14	
165.40	180.00		Cum	1	14.60	6.30	6.35	6.33	0.05	4.62	
180.00	195.00		Cum	1	15.00	6.35	6.00	6.18	0.05	4.63	
195.00	210.00		Cum	1	15.00	6.00	5.90	5.95	0.05	4.46	
210.00	225.00		Cum	1	15.00	5.90	6.20	6.05	0.05	4.54	
225.00	240.00		Cum	1	15.00	6.20	5.75	5.98	0.05	4.48	
240.00	249.30		Cum	1	9.30	5.75	6.00	5.88	0.05	2.73	

118.30

Assistant Executive E
Kodigehalli Sub Div
BBMP, Bangalo

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
249.30	258.30		Cum	1	9.00	5.10	4.65	4.88	0.05	2.19	
258.30	273.30		Cum	1	15.00	5.45	5.25	5.35	0.05	4.01	
273.30	275.00		Cum	1	1.70	5.25	5.25	5.25	0.05	0.45	
273.30	284.00		Cum	1	10.70	5.25	5.75	5.50	0.05	2.94	
		1st Cross Road									
		(From North To South)									
6.00	13.00		Cum	1	7.00	1.30	1.30	1.30	0.05	0.46	
18.00	23.00		Cum	1	5.00	1.60	1.60	1.60	0.05	0.40	
27.00	35.00		Cum	1	8.00	1.20	1.20	1.20	0.05	0.48	
43.00	50.00		Cum	1	7.00	1.30	1.30	1.30	0.05	0.46	
52.00	58.00		Cum	1	6.00	1.60	1.60	1.60	0.05	0.48	
63.00	72.00		Cum	1	9.00	1.80	1.80	1.80	0.05	0.81	
77.00	88.00		Cum	1	11.00	1.70	1.70	1.70	0.05	0.94	
94.00	103.00		Cum	1	9.00	1.25	1.25	1.25	0.05	0.56	
108.00	116.00		Cum	1	8.00	1.15	1.15	1.15	0.05	0.46	
124.00	131.00		Cum	1	7.00	1.50	1.50	1.50	0.05	0.53	
138.00	147.00		Cum	1	9.00	1.40	1.40	1.40	0.05	0.63	
		Balaji Layout									
		KBR Infratech Road									
		(From East To West)									
		(From Dead End To Kodigehalli Main Road)									
2.50	10.00		Cum	1	7.50	0.90	0.90	0.90	0.05	0.34	
18.00	27.00		Cum	1	9.00	1.30	1.30	1.30	0.05	0.59	
34.00	41.00		Cum	1	7.00	0.75	0.75	0.75	0.05	0.26	
48.00	52.00		Cum	1	4.00	1.00	1.00	1.00	0.05	0.20	
54.20	55.80	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.05	0.00	
58.00	60.00		Cum	1	2.00	1.00	1.00	1.00	0.05	0.10	
63.00	72.00		Cum	1	9.00	1.30	1.30	1.30	0.05	0.60	
76.00	88.00		Cum	1	12.00	1.40	1.40	1.40	0.05	0.84	
93.00	103.00		Cum	1	10.00	1.80	1.80	1.80	0.05	0.90	
108.00	118.00		Cum	1	10.00	1.40	1.40	1.40	0.05	0.70	
123.00	132.00		Cum	1	9.00	1.10	1.10	1.10	0.05	0.50	
137.00	149.00		Cum	1	12.00	1.60	1.60	1.60	0.05	0.96	
152.00	163.00		Cum	1	11.00	1.30	1.30	1.30	0.05	0.72	
169.00	178.00		Cum	1	9.00	1.40	1.40	1.40	0.05	0.63	
182.00	193.00		Cum	1	11.00	1.20	1.20	1.20	0.05	0.66	
197.00	209.00		Cum	1	12.00	1.80	1.80	1.80	0.05	1.08	
212.00	223.00		Cum	1	11.00	1.30	1.30	1.30	0.05	0.72	
225.00	228.20		Cum	1	3.20	0.60	0.60	0.60	0.05	0.10	
228.20	232.00		Cum	1	3.80	0.75	0.75	0.75	0.05	0.14	
234.00	245.20		Cum	1	11.20	1.25	1.25	1.25	0.05	0.70	
		1st Main 1st Cross Road									
		(From West To East)									
		(From Kodigehalli Main Road To Dead End)									
3.00	13.00		Cum	1	10.00	1.00	1.00	1.00	0.05	0.50	
18.00	28.00		Cum	1	10.00	1.40	1.40	1.40	0.05	0.70	
34.00	43.60		Cum	1	9.60	1.70	1.70	1.70	0.05	0.82	

28.51

Assistant Executive E
Kodigehalli Sub Div
BBMP, Bangalo

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
		(From West To East)									
0.00	3.90		Cum	1	3.90	1.30	1.30	1.30	0.05	0.25	
3.90	11.10		Cum	1	7.20	1.20	1.20	1.20	0.05	0.43	
									Total Executed Quantity	147.49	
									Qty Carried to Summary	147.49	

0.69

Assistant Executive E...
Kodigehalli Sub Divi...
BBMP, Bangalor...

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

PACKAGE NO.03 (CONSISTS OF 5 WORKS)

PRE- MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.25		Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 250 t.km									
Measurements taken on		10/04/2023									
		Qty vide from 03+16 14	t.km		2003.05		1.28			2563.91	
		1265.60 + 737.45							Total Executed Quantity	2563.91	
									Qty Carried to Summary	2563.91	

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

NAME OF WORK : PACKAGE NO.03 (CONSISTS OF 5 WORKS)

EMB

First and Part Bill

Measurement Sheet

(Book No.01)

BRUHAT BANGALORE MAHANAGARA PALIKE

PACKAGE NO.03 (CONSISTS OF 5 WORKS)

MEASUREMENT SHEET

Date of Recording : 03/06/2023 **First and Part Bill**

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.03		Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 5.5 m3)										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 01 to 04								1265.60		
		Total Executed Quantity								1265.60		
		Modified Schedule-b Quantity								5519.80		
		Now to be paid Quantity								1265.60	351.05	444289.00
Item no.04		Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 05 to 08								214.32		
		Total Executed Quantity								214.32		
		Modified Schedule-b Quantity								452.99		1374573.00
		Now to be paid Quantity								214.32	6413.65	1374602.00
Item no.05		Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications										
			Tonne									
		Vide Total executed Quantity from premeasuremet Page no. 09								25.68		
		Total Executed Quantity								25.68		
		Modified Schedule-b Quantity								54.41		2733278.00
		Now to be paid Quantity								25.68	106436.07	2733497.00
Item no.06		Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) M20 Design Mix Using 20 mm nominal size graded crushed coarse aggregates										
Measurements taken on		24/03/23										
		Bottom Raft										
		Shanubhoga Narayanappa Layout										
		1st D Cross Road										
		LHS										
		(From West To East)										
0.00	15.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
15.00	30.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
30.00	45.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
45.00	60.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
60.00	75.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
75.00	90.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
90.00	105.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
105.00	120.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

16.24

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
120.00	135.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
135.00	139.00		Cum	1	4.00	0.90	0.90	0.90	0.15	0.54		
		Shanubhoga Narayanappa Layout										
		2nd Main Road										
		(From West To East)										
		RHS										
0.00	15.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
15.00	30.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
30.00	45.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
45.00	60.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
60.00	75.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
75.00	90.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
90.00	105.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
105.00	120.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
120.00	130.70		Cum	1	10.70	0.90	0.90	0.90	0.15	1.44		
130.70	139.00	Culvert	Cum	1	0.00	0.90	0.90	0.90	0.15	0.00		
139.00	154.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
154.00	169.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
169.00	184.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
184.00	199.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
199.00	214.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
214.00	229.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
229.00	232.80		Cum	1	3.80	0.90	0.90	0.90	0.15	0.51		
232.80	240.20	Culvert	Cum	1	0.00	0.90	0.90	0.90	0.15	0.00		
240.20	255.20		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
255.20	270.20		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
270.20	279.00		Cum	1	8.80	0.90	0.90	0.90	0.15	1.19		
		(From West To East)										
		LHS										
0.00	15.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
15.00	22.70		Cum	1	7.70	0.90	0.90	0.90	0.15	1.04		
22.70	30.10	Culvert	Cum	1	0.00	0.90	0.90	0.90	0.15	0.00		
30.10	45.10		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
45.10	60.10		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
60.10	75.10		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
75.10	90.10		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
90.10	105.10		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
105.10	120.10		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
120.10	132.20		Cum	1	12.10	0.90	0.90	0.90	0.15	1.63		
132.20	139.90	Culvert	Cum	1	0.00	0.90	0.90	0.90	0.15	0.00		
139.90	154.90		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
154.90	169.90		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
169.90	184.90		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
184.90	199.90		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
199.90	214.90		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
214.90	229.90		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
229.90	244.90		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
244.90	259.90		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
259.90	274.90		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
274.90	278.10		Cum	1	3.20	0.90	0.90	0.90	0.15	0.43		

73.62

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET
First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		Balaji Layout										
		7th Cross Road										
		(From West To East)										
		LHS										
0.00	15.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
15.00	30.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
30.00	45.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
45.00	60.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
60.00	67.80		Cum	1	7.80	0.90	0.90	0.90	0.15	1.05		
		(From West To East)										
		RHS										
0.00	12.50	No Work	Cum	1	0.00	0.75	0.75	0.75	0.15	0.00		
12.50	27.50		Cum	1	15.00	0.75	0.75	0.75	0.15	1.69		
27.50	42.50		Cum	1	15.00	0.75	0.75	0.75	0.15	1.69		
42.50	57.50		Cum	1	15.00	0.75	0.75	0.75	0.15	1.69		
57.50	72.50		Cum	1	15.00	0.75	0.75	0.75	0.15	1.69		
72.50	74.10		Cum	1	1.60	0.75	0.75	0.75	0.15	0.18		
74.10	89.10		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
89.10	104.10		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
104.10	119.10		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
119.10	121.10		Cum	1	2.00	0.90	0.90	0.90	0.15	0.27		
		#560 Sri HariKrishna										
		LHS										
		(North To South)										
0.00	15.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
15.00	30.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
30.00	45.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
45.00	60.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
60.00	75.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
75.00	90.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
90.00	101.00		Cum	1	11.00	0.90	0.90	0.90	0.15	1.49		
		RHS										
		(South To North)										
0.00	15.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
15.00	30.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
30.00	45.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
45.00	60.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
60.00	75.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
75.00	90.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
90.00	103.00		Cum	1	13.00	0.90	0.90	0.90	0.15	1.76		
		Balaji Layout										
		Msc Provision Store Road										
		RHS										
		(East To West)										
0.00	15.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
15.00	30.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
30.00	45.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
45.00	60.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
60.00	75.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
75.00	79.00		Cum	1	4.00	0.90	0.90	0.90	0.15	0.54		

60.63

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		1st Cross Road										
		(West To East)										
		LHS										
0.00	15.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
15.00	30.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
30.00	45.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
45.00	59.10		Cum	1	14.10	0.90	0.90	0.90	0.15	1.90		
		RHS										
		(East To West)										
0.00	15.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
15.00	30.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
30.00	45.00		Cum	1	15.00	0.90	0.90	0.90	0.15	2.03		
45.00	59.50		Cum	1	14.50	0.90	0.90	0.90	0.15	1.96		
		Side Wall										
		Shanubhoga Narayanappa Layout										
		1st D Cross Road										
		LHS										
		(From West To East)										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.55	2.48		
45.00	60.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
60.00	75.00		Cum	2	15.00	0.15	0.15	0.15	0.56	2.52		
75.00	90.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
90.00	105.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
105.00	120.00		Cum	2	15.00	0.15	0.15	0.15	0.58	2.61		
120.00	135.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
135.00	139.00		Cum	2	4.00	0.15	0.15	0.15	0.60	0.72		
		Shanubhoga Narayanappa Layout										
		2nd Main Road										
		(From West To East)										
		RHS										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.55	2.48		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
45.00	60.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
60.00	75.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
75.00	90.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
90.00	105.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
105.00	120.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
120.00	130.70		Cum	2	10.70	0.15	0.15	0.15	0.60	1.93		
130.70	139.00	Culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
139.00	154.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
154.00	169.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
169.00	184.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
184.00	199.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
199.00	214.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
214.00	229.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
229.00	232.80		Cum	2	3.80	0.15	0.15	0.15	0.60	0.68		
232.80	240.20	Culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
240.20	255.20		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
255.20	270.20		Cum	2	15.00	0.15	0.15	0.15	0.55	2.48		

85.90

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET
First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
270.20	279.00		Cum	2	8.80	0.15	0.15	0.15	0.50	1.32		
		(From West To East)										
		LHS										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	22.70		Cum	2	7.70	0.15	0.15	0.15	0.60	1.39		
22.70	30.10	Culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
30.10	45.10		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
45.10	60.10		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
60.10	75.10		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
75.10	90.10		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
90.10	105.10		Cum	2	15.00	0.15	0.15	0.15	0.55	2.48		
105.10	120.10		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
120.10	132.20		Cum	2	12.10	0.15	0.15	0.15	0.60	2.18		
132.20	139.90	Culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
139.90	154.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
154.90	169.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
169.90	184.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
184.90	199.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
199.90	214.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
214.90	229.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
229.90	244.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
244.90	259.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
259.90	274.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
274.90	278.10		Cum	2	3.20	0.15	0.15	0.15	0.60	0.58		
		Balaji Layout										
		7th Cross Road										
		(From West To East)										
		LHS										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.45	2.03		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.55	2.48		
45.00	60.00		Cum	2	15.00	0.15	0.15	0.15	0.55	2.48		
60.00	67.80		Cum	2	7.80	0.15	0.15	0.15	0.60	1.40		
		(From West To East)										
		RHS										
0.00	12.50	No Work	Cum	2	0.00	0.15	0.15	0.15	0.00	0.00		
12.50	27.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
27.50	42.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
42.50	57.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
57.50	72.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
72.50	74.10		Cum	2	1.60	0.15	0.15	0.15	0.50	0.24		
74.10	89.10		Cum	2	15.00	0.15	0.15	0.15	0.55	2.48		
89.10	104.10		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
104.10	119.10		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
119.10	121.10		Cum	2	2.00	0.15	0.15	0.15	0.60	0.36		
		#560 Sri HariKrishna										
		LHS										
		(North To South)										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
45.00	60.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
60.00	75.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		

92.29

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
75.00	90.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
90.00	101.00		Cum	2	11.00	0.15	0.15	0.15	0.60	1.98		
		RHS										
		(South To North)										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
45.00	60.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
60.00	75.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
75.00	90.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
90.00	103.00		Cum	2	13.00	0.15	0.15	0.15	0.60	2.34		
		Balaji Layout										
		Msc Provision Store Road										
		RHS										
		(East To West)										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
45.00	60.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
60.00	75.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
75.00	79.00		Cum	2	4.00	0.15	0.15	0.15	0.60	0.72		
		1st Cross Road										
		(West To East)										
		LHS										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
45.00	59.10		Cum	2	14.10	0.15	0.15	0.15	0.60	2.54		
		RHS										
		(East To West)										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
45.00	59.50		Cum	2	14.50	0.15	0.15	0.15	0.60	2.61	58.79	
									Sub Total	**387.42**		
		Culvert										
		Shanubhoga Narayanappa Layout										
		2nd Main Road										
		RHS										
			Cum	1	8.30	1.20	1.20	1.20	0.20	1.99		
			Cum	1	7.40	1.50	1.50	1.50	0.20	2.22		
		LHS										
			Cum	1	7.40	1.50	1.50	1.50	0.20	2.22		
			Cum	1	7.70	1.50	1.50	1.50	0.20	2.31		
		2nd Main Road Dead End										
			Cum	1	6.50	1.50	1.50	1.50	0.20	1.95		
			Cum	1	5.60	1.50	1.50	1.50	0.20	1.68		

12.37

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET
First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		Side Wall										
		Shanubhoga Narayanappa Layout										
		2nd Main Road										
		RHS										
			Cum	2	8.30	0.20	0.20	0.20	0.45	1.49		
			Cum	2	7.40	0.20	0.20	0.20	0.40	1.18		
		LHS										
			Cum	2	7.40	0.20	0.20	0.20	0.40	1.18		
			Cum	2	7.70	0.20	0.20	0.20	0.40	1.23		
		2nd Main Road Dead End										
			Cum	2	6.50	0.20	0.20	0.20	0.40	1.04		
			Cum	2	5.60	0.20	0.20	0.20	0.40	0.90		
									Sub Total	19.40		
									Total Executed Quantity	406.82		
									Modified Schedule-b Quantity	915.91		2943876.00
									Now to be paid Quantity	406.82	7236.31	2943900.00
Item no.07		**Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. Mix 1:3:6 (M10) Using 20 mm nominal size graded crushed coarse aggregates**										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 10 to 12								11.75		
									Total Executed Qty	11.75		
									Modified Schedule-b Quantity	90.76		
									Now to be paid Quantity	11.75	6614.58	77721.00
Item no.09		**Providing and fixing precast reinforced cement concrete covering slabs of 10Cm thick made of M20 with OPC cement,with 20mm and down size graded granite metal coarse aggregate @0.70 mixed, Inculding providing and removing centering, shuttering, strutting propping etc., for edges of slabs with TMT steel (Fe500) cost of all materials, labour, all lead and lift, HOM of machinery, curing, including cost of reinforcement etc., complete as directed by the Engineer in charge of the work**										
Measurements taken on		24/3/23.										
		Shanubhoga Narayanappa Layout										
		1st D Cross Road										
		LHS										
		(From West To East)										
0.00	12.80		Sqm	1	12.80	0.90	0.90	0.90		11.52		
12.80	27.80	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
27.80	42.80	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
42.80	57.80	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
57.80	72.80	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
72.80	73.00	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
73.00	88.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
88.00	91.20		Sqm	1	3.20	0.90	0.90	0.90		2.88		
91.20	101.00		Sqm	1	9.80	0.90	0.90	0.90		8.82		
101.00	109.60		Sqm	1	8.60	0.90	0.90	0.90		7.74		
109.60	118.90	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
118.90	127.50		Sqm	1	8.60	0.90	0.90	0.90		7.74		
127.50	139.00	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		

52.20

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		Shanubhoga Narayanappa Layout										
		2nd Main Road										
		(From West To East)										
		RHS										
0.00	3.50		Sqm	1	3.50	0.90	0.90	0.90		3.15		
3.50	8.50	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
8.50	13.50		Sqm	1	5.00	0.90	0.90	0.90		4.50		
13.50	19.00	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
19.00	19.80		Sqm	1	0.80	0.90	0.90	0.90		0.72		
19.80	28.70	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
28.70	39.50		Sqm	1	10.80	0.90	0.90	0.90		9.72		
39.50	54.50	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
54.50	69.50	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
69.50	70.50	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
70.50	82.40		Sqm	1	11.90	0.90	0.90	0.90		10.71		
82.40	94.70	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
94.70	106.60		Sqm	1	11.90	0.90	0.90	0.90		10.71		
106.60	119.20	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
119.20	130.70		Sqm	1	11.50	0.90	0.90	0.90		10.35		
130.70	139.00	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00		
139.00	140.90	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
140.90	155.90		Sqm	1	15.00	0.90	0.90	0.90		13.50		
155.90	170.90		Sqm	1	15.00	0.90	0.90	0.90		13.50		
170.90	177.10		Sqm	1	6.20	0.90	0.90	0.90		5.58		
177.10	192.10	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
192.10	196.00	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
196.00	198.20		Sqm	1	2.20	0.90	0.90	0.90		1.98		
198.20	201.80	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
201.80	204.80		Sqm	1	3.00	0.90	0.90	0.90		2.70		
204.80	214.20	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
214.20	223.30		Sqm	1	9.10	0.90	0.90	0.90		8.19		
223.30	232.80	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
232.80	240.20	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00		
240.20	248.50	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
248.50	257.40		Sqm	1	8.90	0.90	0.90	0.90		8.01		
257.40	262.30	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
262.30	278.10		Sqm	1	15.80	0.90	0.90	0.90		14.22		
278.10	279.10	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		(From West To East)										
		LHS										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	22.70		Sqm	1	7.70	0.90	0.90	0.90		6.93		
22.70	30.10	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00		
30.10	45.10		Sqm	1	15.00	0.90	0.90	0.90		13.50		
45.10	48.20		Sqm	1	3.10	0.90	0.90	0.90		2.79		
48.20	63.20	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
63.20	64.90	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
64.90	79.90		Sqm	1	15.00	0.90	0.90	0.90		13.50		
79.90	94.90		Sqm	1	15.00	0.90	0.90	0.90		13.50		
94.90	106.10		Sqm	1	11.20	0.90	0.90	0.90		10.08		

191.34

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET
First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
106.10	118.60	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
118.60	130.80		Sqm	1	12.20	0.90	0.90	0.90		10.98		
130.80	132.20	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
132.20	139.90	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00		
139.90	140.60	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
140.60	155.60		Sqm	1	15.00	0.90	0.90	0.90		13.50		
155.60	161.00		Sqm	1	5.40	0.90	0.90	0.90		4.86		
161.00	173.00	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
173.00	185.30		Sqm	1	12.30	0.90	0.90	0.90		11.07		
185.30	200.30	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
200.30	204.50	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
204.50	213.00		Sqm	1	8.50	0.90	0.90	0.90		7.65		
213.00	228.00	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
228.00	231.00	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
231.00	242.60		Sqm	1	11.60	0.90	0.90	0.90		10.44		
242.60	252.10	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
252.10	267.10		Sqm	1	15.00	0.90	0.90	0.90		13.50		
267.10	278.90		Sqm	1	11.80	0.90	0.90	0.90		10.62		
		Balaji Layout										
		7th Cross Road										
		(From West To East)										
		LHS										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	31.50		Sqm	1	1.50	0.90	0.90	0.90		1.35		
31.50	40.50	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
40.50	51.80		Sqm	1	11.30	0.90	0.90	0.90		10.17		
51.80	58.50	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
58.50	64.20		Sqm	1	5.70	0.90	0.90	0.90		5.13		
64.20	67.80	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		(From West To East)										
		RHS										
0.00	12.50	No Work	Sqm	1	0.00	0.75	0.75	0.75		0.00		
12.50	13.40	Bs Slab	Sqm	1	0.00	0.75	0.75	0.75		0.00		
13.40	16.90		Sqm	1	3.50	0.75	0.75	0.75		2.63		
16.90	30.70	Bs Slab	Sqm	1	0.00	0.75	0.75	0.75		0.00		
30.70	38.70		Sqm	1	8.00	0.75	0.75	0.75		6.00		
38.70	53.70	Bs Slab	Sqm	1	0.00	0.75	0.75	0.75		0.00		
53.70	65.70	Bs Slab	Sqm	1	0.00	0.75	0.75	0.75		0.00		
65.70	74.70		Sqm	1	9.00	0.75	0.75	0.75		6.75		
74.70	87.70		Sqm	1	13.00	0.90	0.90	0.90		11.70		
87.70	102.70	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
102.70	106.40	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
106.40	113.30		Sqm	1	6.90	0.90	0.90	0.90		6.21		
113.30	121.10	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		Sri HariKrishna #560 Rajeev										
		(North To South)										
0.00	5.80		Sqm	1	5.80	0.90	0.90	0.90		5.22		
5.80	18.30	B.S Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
18.30	31.00		Sqm	1	12.70	0.90	0.90	0.90		11.43		
31.00	43.80	B.S Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		

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Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE
PMC

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
43.80	58.80		Sqm	1	15.00	0.90	0.90	0.90		13.50		
58.80	73.80		Sqm	1	15.00	0.90	0.90	0.90		13.50		
73.80	88.80		Sqm	1	15.00	0.90	0.90	0.90		13.50		
88.80	101.00		Sqm	1	12.20	0.90	0.90	0.90		10.98		
		(south To North)										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	45.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
45.00	60.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
60.00	75.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
75.00	92.60		Sqm	1	17.60	0.90	0.90	0.90		15.84		
92.60	103.00	B.S Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		Balaji Layout										
		Msc Provision Store Road										
		(East To West)										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	27.20		Sqm	1	12.20	0.90	0.90	0.90		10.98		
27.20	41.10	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
41.10	56.10		Sqm	1	15.00	0.90	0.90	0.90		13.50		
56.10	66.10		Sqm	1	10.00	0.90	0.90	0.90		9.00		
66.10	69.10	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
69.10	79.00		Sqm	1	9.90	0.90	0.90	0.90		8.91		
		1st Cross Road										
		LHS										
		(West To East)										
0.00	4.50	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
4.50	5.10		Sqm	1	0.60	0.90	0.90	0.90		0.54		
5.10	12.70	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
12.70	27.70		Sqm	1	15.00	0.90	0.90	0.90		13.50		
27.70	38.00		Sqm	1	10.30	0.90	0.90	0.90		9.27		
38.00	39.10	no work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
39.10	42.60		Sqm	1	3.50	0.90	0.90	0.90		3.15		
42.60	48.40	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
48.40	52.80		Sqm	1	4.40	0.90	0.90	0.90		3.96		
52.80	53.90	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
53.90	59.10		Sqm	1	5.20	0.90	0.90	0.90		4.68		
		RHS										
		(East To West)										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	42.20		Sqm	1	12.20	0.90	0.90	0.90		10.98		
42.20	46.70	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
46.70	48.70		Sqm	1	2.00	0.90	0.90	0.90		1.80		
48.70	54.10		Sqm	1	5.40	0.90	0.90	0.90		4.86		
54.10	57.40	Bs Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
57.40	59.50		Sqm	1	2.10	0.90	0.90	0.90		1.89		
		Missing Slab	Sqm	20	0.90	0.60	0.60	0.60		10.80		
										Total Executed Quantity	702.89	283.14
										Modified Schedule-b Quantity	2423.33	152.8919.00
										Now to be paid Quantity	702.89	2175.19	1528908.00

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.10		Providing and fixing RCC precast cover slab of 230mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)										
Measurements taken on		4/4/23										
		Shanubhoga Narayanappa Layout										
		2nd Main Road										
		RHS										
			Sqm	1	8.30	1.20	1.20	1.20		9.96		
			Sqm	1	7.40	1.50	1.50	1.50		11.10		
		LHS										
			Sqm	1	7.40	1.50	1.50	1.50		11.10		
			Sqm	1	7.70	1.50	1.50	1.50		11.55		
		2nd Main Road Dead End										
			Sqm	1	6.50	1.50	1.50	1.50		9.75		
			Sqm	1	5.60	1.50	1.50	1.50		8.40		
									Total Executed Qty	61.86		
									Modified Schedule-b Quantity	172.08		
									Now to be paid Quantity	61.86	5287.84	327105.00
Item no.12		Providing and fixing pre cast solid cement concrete kerb stones made out of M20 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete as directed by the Engineer in Charge of the work (Approved Rate)										
Measurements taken on		4/4/23										
		Shanubhoga Narayanappa Layout	Nos									
		1st D Cross Road										
		RHS										
		(From East To West)										
		(From H.No #532 To										
0	11.3	No Work	m	1	0.00					0.00		
11.3	19.3		m	1	8.00					8.00		
19.3	28.9	No Work	m	1	0.00					0.00		
28.9	37.6		m	1	8.70					8.70		
37.6	47.2	No Work	m	1	0.00					0.00		
47.2	62.2		m	1	15.00					15.00		
62.2	65.2		m	1	3.00					3.00		
65.2	78.5	No Work	m	1	0.00					0.00		
78.5	93.5		m	1	15.00					15.00		
93.5	101.7		m	1	8.20					8.20		
101.7	114.5	No Work	m	1	0.00					0.00		
114.5	129.5		m	1	15.00					15.00		
129.5	137.5		m	1	8.00					8.00		
		Shanubhoga Narayanappa Layout										
		2nd Main Road										
		(From West To East)										
		RHS										
0	3.5		m	1	3.50					3.50		
3.5	7.5	No Work	m	1	0.00					0.00		
7.5	12.9		m	1	5.40					5.40		
12.9	51.5	No Work	m	1	0.00					0.00		

89.80

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contactor

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
51.5	66.5		m	1	15.00					15.00		
66.5	81.5		m	1	15.00					15.00		
81.5	96.5		m	1	15.00					15.00		
96.5	106.6		m	1	10.10					10.10		
106.6	119.2	No Work	m	1	0.00					0.00		
119.2	130.7		m	1	11.50					11.50		
130.7	139	Culvert	m	1	0.00					0.00		
139	140.9	No Work	m	1	0.00					0.00		
140.9	155.9		m	1	15.00					15.00		
155.9	170.9		m	1	15.00					15.00		
170.9	177.1		m	1	6.20					6.20		
177.1	186.1	No Work	m	1	0.00					0.00		
186.1	201.1		m	1	15.00					15.00		
201.1	204.8		m	1	3.70					3.70		
204.8	214.2	No Work	m	1	0.00					0.00		
214.2	223.3		m	1	9.10					9.10		
223.3	232.8	No Work	m	1	0.00					0.00		
232.8	240.2	Culvert	m	1	0.00					0.00		
240.2	255.2		m	1	15.00					15.00		
255.2	270.2		m	1	15.00					15.00		
270.2	276.3		m	1	6.10					6.10		
276.3	279.1	No Work	m	1	0.00					0.00		
		(From West To East)										
		LHS										
0	14.6		m	1	14.60					14.60		
14.6	17.9	No Work	m	1	0.00					0.00		
17.9	21.4		m	1	3.50					3.50		
21.4	22.7	No Work	m	1	0.00					0.00		
22.7	30.1	Culvert	m	1	0.00					0.00		
30.1	31.5	No Work	m	1	0.00					0.00		
31.5	46.5		m	1	15.00					15.00		
46.5	61.5		m	1	15.00					15.00		
61.5	76.5		m	1	15.00					15.00		
76.5	91.5		m	1	15.00					15.00		
91.5	106.1		m	1	14.60					14.60		
106.1	119.5	No Work	m	1	0.00					0.00		
119.5	130.8		m	1	11.30					11.30		
130.8	132.2	No Work	m	1	0.00					0.00		
132.2	139.9	Culvert	m	1	0.00					0.00		
139.9	140.6	No Work	m	1	0.00					0.00		
140.6	155.6		m	1	15.00					15.00		
155.6	165.8		m	1	10.20					10.20		
165.8	173	No Work	m	1	0.00					0.00		
173	184.2		m	1	11.20					11.20		
184.2	185.3	No Work	m	1	0.00					0.00		
185.3	200.3		m	1	15.00					15.00		
200.3	215.3		m	1	15.00					15.00		
215.3	230.3		m	1	15.00					15.00		
230.3	242.6		m	1	12.30					12.30		
242.6	252.1	No Work	m	1	0.00					0.00		
252.1	267.1		m	1	15.00					15.00		
267.1	277.3		m	1	10.20					10.20		
277.3	278.9	No Work	m	1	0.00					0.00		
		1st Cross Road										
		LHS										
		(West To East)										
0	4.5		m	1	4.50					4.50		
4.5	5.1	No Kerb	m	1	0.00					0.00		

394.10

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
5.1	12.7		m	1	7.60					7.60		
12.7	27.7		m	1	15.00					15.00		
27.7	38		m	1	10.30					10.30		
38	39.1		m	1	1.10					1.10		
39.1	42.6		m	1	3.50					3.50		
42.6	48.4	No Kerb	m	1	0.00					0.00		
48.4	52.8		m	1	4.40					4.40		
52.8	53.9		m	1	1.10					1.10		
53.9	59.1		m	1	5.20					5.20		
		(East To West)										
		RHS										
0	15		m	1	15.00					15.00		
15	30		m	1	15.00					15.00		
30	42.2		m	1	12.20					12.20		
42.2	46.7		m	1	4.50					4.50		
46.7	48.7	No Kerb	m	1	0.00					0.00		
48.7	54.1		m	1	5.40					5.40		
54.1	57.4		m	1	3.30					3.30		
57.4	59.5	No Kerb	0	1	0.00					0.00		
								Sub Total		587.50		
			Nos					Total Length/0.45		1306.00		
								Total Executed Quantity		**1306.00**		
								Modified Schedule-b Quantity		**2750.00**		
								Now to be paid Quantity		**1306.00**	**532.25**	**695118.00**
Item no.13		**Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces**										
Measurements taken on		12/4/23										
		Shanubhoga Narayanappa Layout	Sqm									
		1st D Cross Road										
		RHS										
		(From East To West)										
		(From H.No #532 To Empty Site)										
0	11.3	No Work	Sqm	1	0.00				0.35	0.00		
11.3	19.3		Sqm	1	8.00				0.35	2.80		
19.3	28.9	No Work	Sqm	1	0.00				0.35	0.00		
28.9	37.6		Sqm	1	8.70				0.35	3.05		
37.6	47.2	No Work	Sqm	1	0.00				0.35	0.00		
47.2	62.2		Sqm	1	15.00				0.35	5.25		
62.2	65.2		Sqm	1	3.00				0.35	1.05		
65.2	78.5	No Work	Sqm	1	0.00				0.35	0.00		
78.5	93.5		Sqm	1	15.00				0.35	5.25		
93.5	101.7		Sqm	1	8.20				0.35	2.87		
101.7	114.5	No Work	Sqm	1	0.00				0.35	0.00		
114.5	129.5		Sqm	1	15.00				0.35	5.25		
129.5	137.5		Sqm	1	8.00				0.35	2.80		
		Shanubhoga Narayanappa Layout										
		2nd Main Road										
		(From West To East)										
		RHS										
0	3.5		Sqm	1	3.50				0.35	1.23		
3.5	7.5	No Work	Sqm	1	0.00				0.35	0.00		
7.5	12.9		Sqm	1	5.40				0.35	1.89		
12.9	51.5	No Work	Sqm	1	0.00				0.35	0.00		
51.5	66.5		Sqm	1	15.00				0.35	5.25		

103.60

36.68

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

12/4/23

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
66.5	81.5		Sqm	1	15.00				0.35	5.25		
81.5	96.5		Sqm	1	15.00				0.35	5.25		
96.5	106.6		Sqm	1	10.10				0.35	3.54		
106.6	119.2	No Work	Sqm	1	0.00				0.35	0.00		
119.2	130.7		Sqm	1	11.50				0.35	4.03		
130.7	139	Culvert	Sqm	1	0.00				0.35	0.00		
139	140.9	No Work	Sqm	1	0.00				0.35	0.00		
140.9	155.9		Sqm	1	15.00				0.35	5.25		
155.9	170.9		Sqm	1	15.00				0.35	5.25		
170.9	177.1		Sqm	1	6.20				0.35	2.17		
177.1	186.1	No Work	Sqm	1	0.00				0.35	0.00		
186.1	201.1		Sqm	1	15.00				0.35	5.25		
201.1	204.8		Sqm	1	3.70				0.35	1.30		
204.8	214.2	No Work	Sqm	1	0.00				0.35	0.00		
214.2	223.3		Sqm	1	9.10				0.35	3.19		
223.3	232.8	No Work	Sqm	1	0.00				0.35	0.00		
232.8	240.2	Culvert	Sqm	1	0.00				0.35	0.00		
240.2	255.2		Sqm	1	15.00				0.35	5.25		
255.2	270.2		Sqm	1	15.00				0.35	5.25		
270.2	276.3		Sqm	1	6.10				0.35	2.14		
276.3	279.1	No Work	Sqm	1	0.00				0.35	0.00		
		(From West To East)										
		LHS										
0	14.6		Sqm	1	14.60				0.35	5.11		
14.6	17.9	No Work	Sqm	1	0.00				0.35	0.00		
17.9	21.4		Sqm	1	3.50				0.35	1.23		
21.4	22.7	No Work	Sqm	1	0.00				0.35	0.00		
22.7	30.1	Culvert	Sqm	1	0.00				0.35	0.00		
30.1	31.5	No Work	Sqm	1	0.00				0.35	0.00		
31.5	46.5		Sqm	1	15.00				0.35	5.25		
46.5	61.5		Sqm	1	15.00				0.35	5.25		
61.5	76.5		Sqm	1	15.00				0.35	5.25		
76.5	91.5		Sqm	1	15.00				0.35	5.25		
91.5	106.1		Sqm	1	14.60				0.35	5.11		
106.1	119.5	No Work	Sqm	1	0.00				0.35	0.00		
119.5	130.8		Sqm	1	11.30				0.35	3.96		
130.8	132.2	No Work	Sqm	1	0.00				0.35	0.00		
132.2	139.9	Culvert	Sqm	1	0.00				0.35	0.00		
139.9	140.6	No Work	Sqm	1	0.00				0.35	0.00		
140.6	155.6		Sqm	1	15.00				0.35	5.25		
155.6	165.8		Sqm	1	10.20				0.35	3.57		
165.8	173	No Work	Sqm	1	0.00				0.35	0.00		
173	184.2		Sqm	1	11.20				0.35	3.92		
184.2	185.3	No Work	Sqm	1	0.00				0.35	0.00		
185.3	200.3		Sqm	1	15.00				0.35	5.25		
200.3	215.3		Sqm	1	15.00				0.35	5.25		
215.3	230.3		Sqm	1	15.00				0.35	5.25		
230.3	242.6		Sqm	1	12.30				0.35	4.30		
242.6	252.1	No Work	Sqm	1	0.00				0.35	0.00		
252.1	267.1		Sqm	1	15.00				0.35	5.25		
267.1	277.3		Sqm	1	10.20				0.35	3.57		
277.3	278.9	No Work	Sqm	1	0.00				0.35	0.00		
		1st Cross Road										
		LHS										
		(West To East)										
0	4.5		Sqm	1	4.50				0.35	1.58		
4.5	5.1	No Kerb	Sqm	1	0.00				0.35	0.00		
5.1	12.7		Sqm	1	7.60				0.35	2.66		

135.35

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
12.7	27.7		Sqm	1	15.00				0.35	5.25		
27.7	38		Sqm	1	10.30				0.35	3.61		
38	39.1		Sqm	1	1.10				0.35	0.39		
39.1	42.6		Sqm	1	3.50				0.35	1.23		
42.6	48.4	No Kerb	Sqm	1	0.00				0.35	0.00		
48.4	52.8		Sqm	1	4.40				0.35	1.54		
52.8	53.9		Sqm	1	1.10				0.35	0.39		
53.9	59.1		Sqm	1	5.20				0.35	1.82		
		(East To West)										
		RHS										
0	15		Sqm	1	15.00				0.35	5.25		
15	30		Sqm	1	15.00				0.35	5.25		
30	42.2		Sqm	1	12.20				0.35	4.27		
42.2	46.7		Sqm	1	4.50				0.35	1.58		
46.7	48.7	No Kerb	Sqm	1	0.00				0.35	0.00		
48.7	54.1		Sqm	1	5.40				0.35	1.89		
54.1	57.4		Sqm	1	3.30				0.35	1.16		
57.4	59.5	No Kerb	Sqm	1	0.00				0.35	0.00		
										33.60		
									Total Executed Quantity	205.63		
									Modified Schedule-b Quantity	433.13		
									Now to be paid Quantity	205.63	98.16	20184.00

Item no.14 Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work. In all kinds of soils upto 300 mm depth. and as per the directions of the Engineer-in-charge of the work .

		Cum											
		Vide Total executed Quantity from premeasuremet Page no. 13 to 15								737.45			
									Total Executed Quantity	737.45			
									Modified Schedule-b Quantity	3673.73			
									Now to be paid Quantity	737.45	75.06	55352.00	

Item no.16 Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density

		Cum											
		Vide Total executed Quantity from premeasuremet Page no. 16 & 17								663.70			
									Total Executed Quantity	663.70			
									Modified Schedule-b Quantity	3308.74			1834825
									Now to be paid Quantity	663.70	2764.54	1834837.00	

Item no.17 Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means.

		Sqm											
		Vide Total executed Quantity from premeasuremet Page no. 18 & 19								2949.80			
									Total Executed Quantity	2949.80			
									Modified Schedule-b Quantity				
									Quantity Upto 125%	20798.60			
									Quantity Above 125%	3766.80			
									Now to be paid Quantity	2949.80	48.50	143065.00	

Item no.18 Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg/m2 on the prepared bituminous surface cleaned with mechanical broom

		Sqm											
		Vide Total executed Quantity from premeasuremet Page no. 20 to 22								4937.92			
									Total Executed Quantity	4937.92			
									Modified Schedule-b Quantity	64570.28			
									Now to be paid Quantity	4937.92	13.86	68439.00	

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.19		**Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 505 complete in all respects.**										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 23 to 25								147.49		
		Total Executed Quantity								147.49		
		Modified Schedule-b Quantity								1228.27		1556540.00
		Now to be paid Quantity								147.49	10553.53	1556538.00
Item no.20		**Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 per cent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects**										
Measurements taken on												
		Shanubhoga Narayanappa Layout										
		1st D Cross Road										
		(From East To West)										
		(From H.No #532 To Empty Site)										
0.00	15.00		Cum	1	15.00	5.10	5.95	5.53	0.04	3.32		
15.00	27.10		Cum	1	12.10	5.95	4.70	5.33	0.04	2.58		
27.10	30.00		Cum	1	2.90	6.30	5.95	6.13	0.04	0.71		
30.00	45.00		Cum	1	15.00	5.95	4.95	5.45	0.04	3.27		
45.00	60.00		Cum	1	15.00	4.95	5.75	5.35	0.04	3.21		
60.00	75.00		Cum	1	15.00	5.75	5.80	5.78	0.04	3.47		
75.00	90.00		Cum	1	15.00	5.80	5.40	5.60	0.04	3.36		
90.00	105.00		Cum	1	15.00	5.40	5.30	5.35	0.04	3.21		
105.00	120.00		Cum	1	15.00	5.30	5.85	5.58	0.04	3.35		
120.00	135.00		Cum	1	15.00	5.85	6.55	6.20	0.04	3.72		
135.00	139.20		Cum	1	4.20	6.55	6.00	6.28	0.04	1.05		
		Shanubhoga Narayanappa Layout										
		2nd Main Road										
		(From West To East)										
0.00	15.00		Cum	1	15.00	7.85	7.00	7.43	0.04	4.46		
15.00	30.00		Cum	1	15.00	7.00	5.95	6.48	0.04	3.89		
30.00	38.40		Cum	1	8.40	5.95	5.60	5.78	0.04	1.94		
38.40	45.00		Cum	1	6.60	7.25	6.85	7.05	0.04	1.86		
45.00	60.00		Cum	1	15.00	6.85	6.10	6.48	0.04	3.89		
60.00	75.00		Cum	1	15.00	6.10	6.55	6.33	0.04	3.80		
75.00	90.00		Cum	1	15.00	6.55	6.70	6.63	0.04	3.98		
90.00	105.00		Cum	1	15.00	6.70	7.10	6.90	0.04	4.14		
105.00	113.00		Cum	1	8.00	7.10	7.00	7.05	0.04	2.26		
113.00	120.00		Cum	1	7.00	5.05	5.00	5.03	0.04	1.41		
120.00	126.20		Cum	1	6.20	5.00	5.10	5.05	0.04	1.25		
126.20	130.50		Cum	1	4.30	5.95	6.00	5.98	0.04	1.03		
130.50	135.00		Cum	1	4.50	6.00	6.15	6.08	0.04	1.09		
135.00	150.00		Cum	1	15.00	6.15	6.80	6.48	0.04	3.89		
150.00	165.00		Cum	1	15.00	6.80	6.75	6.78	0.04	4.07		
165.00	165.40		Cum	1	0.40	6.75	6.80	6.78	0.04	0.11		
165.40	180.00		Cum	1	14.60	6.30	6.35	6.33	0.04	3.69		
180.00	195.00		Cum	1	15.00	6.35	6.00	6.18	0.04	3.71		
195.00	210.00		Cum	1	15.00	6.00	5.90	5.95	0.04	3.57		

85.24

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contactor

Assistant Engineer

Assistant executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
210.00	225.00		Cum	1	15.00	5.90	6.20	6.05	0.04	3.63		
225.00	240.00		Cum	1	15.00	6.20	5.75	5.98	0.04	3.59		
240.00	249.30		Cum	1	9.30	5.75	6.00	5.88	0.04	2.19		
249.30	258.30		Cum	1	9.00	5.10	4.65	4.88	0.04	1.76		
258.30	273.30		Cum	1	15.00	5.45	5.25	5.35	0.04	3.21		
273.30	275.00		Cum	1	1.70	5.25	5.25	5.25	0.04	0.36		
273.30	284.00		Cum	1	10.70	5.25	5.75	5.50	0.04	2.35		
		1st Cross Road										
		(From North To South)										
0.00	15.00		Cum	1	15.00	6.40	5.90	6.15	0.04	3.69		
15.00	25.90		Cum	1	10.90	5.90	6.00	5.95	0.04	2.59		
25.90	40.00		Cum	1	14.10	7.15	5.95	6.55	0.04	3.69		
40.00	50.00		Cum	1	10.00	5.95	5.20	5.58	0.04	2.23		
50.00	60.00		Cum	1	10.00	5.20	4.35	4.78	0.04	1.91		
60.00	75.00		Cum	1	15.00	4.35	4.00	4.18	0.04	2.51		
75.00	90.00		Cum	1	15.00	4.00	4.95	4.48	0.04	2.69		
90.00	105.00		Cum	1	15.00	4.95	4.05	4.50	0.04	2.70		
105.00	120.00		Cum	1	15.00	4.05	4.25	4.15	0.04	2.49		
120.00	135.00		Cum	1	15.00	4.25	5.00	4.63	0.04	2.78		
135.00	148.80		Cum	1	13.80	5.00	4.95	4.98	0.04	2.75		
		Balaji Layout										
		KBR Infratech Road										
		(From East To West)										
		(From Dead End To Kodigehalli Main Road)										
0.00	12.80		Cum	1	12.80	1.60	1.45	1.53	0.04	0.78		
12.80	15.00		Cum	1	2.20	3.15	3.20	3.18	0.04	0.28		
15.00	30.00		Cum	1	15.00	3.20	3.65	3.43	0.04	2.06		
30.00	45.00		Cum	1	15.00	3.65	4.35	4.00	0.04	2.40		
45.00	54.20		Cum	1	9.20	4.35	3.40	3.88	0.04	1.43		
54.20	55.80	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.04	0.00		
55.80	60.00		Cum	1	4.20	3.55	5.40	4.48	0.04	0.75		
60.00	75.00		Cum	1	15.00	5.40	5.30	5.35	0.04	3.21		
75.00	89.00		Cum	1	14.00	5.30	5.45	5.38	0.04	3.01		
89.00	90.00		Cum	1	1.00	6.40	6.55	6.48	0.04	0.26		
90.00	105.00		Cum	1	15.00	6.55	6.60	6.58	0.04	3.95		
105.00	120.00		Cum	1	15.00	6.60	6.35	6.48	0.04	3.89		
120.00	135.00		Cum	1	15.00	6.35	5.95	6.15	0.04	3.69		
135.00	150.00		Cum	1	15.00	5.95	6.60	6.28	0.04	3.77		
150.00	165.00		Cum	1	15.00	6.60	6.60	6.60	0.04	3.96		
165.00	180.00		Cum	1	15.00	6.60	6.85	6.73	0.04	4.04		
180.00	195.00		Cum	1	15.00	6.85	6.60	6.73	0.04	4.04		
195.00	210.00		Cum	1	15.00	6.60	6.35	6.48	0.04	3.89		
210.00	225.00		Cum	1	15.00	6.35	5.90	6.13	0.04	3.68		
225.00	228.20		Cum	1	3.20	5.90	5.90	5.90	0.04	0.76		
228.20	232.00		Cum	1	3.80	7.10	6.20	6.65	0.04	1.01		
232.00	245.20		Cum	1	13.20	6.20	6.25	6.23	0.04	3.29		
		1st Main 1st Cross Road										
		(From West To East)										
		(From Kodigehalli Main Road To Dead End)										
0.00	15.00		Cum	1	15.00	6.30	5.40	5.85	0.04	3.51		
15.00	30.00		Cum	1	15.00	5.40	4.60	5.00	0.04	3.00		
30.00	31.70		Cum	1	1.70	4.60	4.30	4.45	0.04	0.30		
31.70	43.60		Cum	1	11.90	5.20	4.30	4.75	0.04	2.26		

110.27

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET
First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		(From West To East)										
0.00	3.90		Cum	1	3.90	5.40	5.60	5.50	0.04	0.86		
3.90	11.10		Cum	1	7.20	4.20	3.80	4.00	0.04	1.15		
									Total Executed Quantity	197.52		
									Modified Schedule-b Quantity	2582.81		
									Now to be paid Quantity	197.52	12253.37	2420247.00
Item no.21		Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/ m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35:2015.The finished surface to be level, uniform and free from streaks and holes										
Measurements taken on												
		Shanubhoga Narayanappa Layout										
		1st D Cross Road										
		(From East To West)										
		(From H.No #532 To Empty Site)										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	27.10		Sqm	2	12.10	0.10	0.10	0.10		2.42		
27.10	30.00		Sqm	2	2.90	0.10	0.10	0.10		0.58		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45.00	60.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60.00	75.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75.00	90.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90.00	105.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105.00	120.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120.00	135.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
135.00	139.20		Sqm	2	4.20	0.10	0.10	0.10		0.84		
		Shanubhoga Narayanappa Layout										
		2nd Main Road										
		(From West To East)										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	38.40		Sqm	2	8.40	0.10	0.10	0.10		1.68		
38.40	45.00		Sqm	2	6.60	0.10	0.10	0.10		1.32		
45.00	60.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60.00	75.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75.00	90.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90.00	105.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105.00	113.00		Sqm	2	8.00	0.10	0.10	0.10		1.60		
113.00	120.00		Sqm	2	7.00	0.10	0.10	0.10		1.40		
120.00	126.20		Sqm	2	6.20	0.10	0.10	0.10		1.24		
126.20	130.50		Sqm	2	4.30	0.10	0.10	0.10		0.86		
130.50	135.00		Sqm	2	4.50	0.10	0.10	0.10		0.90		
135.00	150.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
150.00	165.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
165.00	165.40		Sqm	2	0.40	0.10	0.10	0.10		0.08		
165.40	180.00		Sqm	2	14.60	0.10	0.10	0.10		2.92		
180.00	195.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
195.00	210.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
210.00	225.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
225.00	240.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
240.00	249.30		Sqm	2	9.30	0.10	0.10	0.10		1.86		
249.30	258.30		Sqm	2	9.00	0.10	0.10	0.10		1.80		
258.30	273.30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
273.30	275.00		Sqm	2	1.70	0.10	0.10	0.10		0.34		
273.30	284.00		Sqm	2	10.70	0.10	0.10	0.10		2.14		

84.98

Assistant Executive Engi
Kodigehalli Sub Divisi
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET
First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		1st Cross Road										
		(From North To South)										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	25.90		Sqm	2	10.90	0.10	0.10	0.10		2.18		
25.90	40.00		Sqm	2	14.10	0.10	0.10	0.10		2.82		
40.00	50.00		Sqm	2	10.00	0.10	0.10	0.10		2.00		
50.00	60.00		Sqm	2	10.00	0.10	0.10	0.10		2.00		
60.00	75.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75.00	90.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90.00	105.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105.00	120.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120.00	135.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
135.00	148.80		Sqm	2	13.80	0.10	0.10	0.10		2.76		
		Balaji Layout										
		KBR Infratech Road										
		(From East To West)										
		(From Dead End To Kodigehalli Main Road)										
0.00	12.80		Sqm	2	12.80	0.10	0.10	0.10		2.56		
12.80	15.00		Sqm	2	2.20	0.10	0.10	0.10		0.44		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45.00	54.20		Sqm	2	9.20	0.10	0.10	0.10		1.84		
54.20	55.80	Culvert	Sqm	2	0.00	0.10	0.10	0.10		0.00		
55.80	60.00		Sqm	2	4.20	0.10	0.10	0.10		0.84		
60.00	75.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75.00	89.00		Sqm	2	14.00	0.10	0.10	0.10		2.80		
89.00	90.00		Sqm	2	1.00	0.10	0.10	0.10		0.20		
90.00	105.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105.00	120.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120.00	135.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
135.00	150.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
150.00	165.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
165.00	180.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
180.00	195.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
195.00	210.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
210.00	225.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
225.00	228.20		Sqm	2	3.20	0.10	0.10	0.10		0.64		
228.20	232.00		Sqm	2	3.80	0.10	0.10	0.10		0.76		
232.00	245.20		Sqm	2	13.20	0.10	0.10	0.10		2.64		
		1st Main 1st Cross Road										
		(From West To East)										
		(From Kodigehalli Main Road To Dead End)										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	31.70		Sqm	2	1.70	0.10	0.10	0.10		0.34		
31.70	43.60		Sqm	2	11.90	0.10	0.10	0.10		2.38		
		(From West To East)										
0.00	3.90		Sqm	2	3.90	0.10	0.10	0.10		0.78		
3.90	11.10		Sqm	2	7.20	0.10	0.10	0.10		1.44		
									Total Executed Quantity	174.40		
									Modified Schedule-b Quantity	2346.00		
									Now to be paid Quantity	174.40	551.98	96265.00

Assistant Executive Engin
Kodigehalli Sub Divisio
BBMP, Bangalore

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT SHEET

First and Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.25		Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 250 t.km										
			t.km									
		Vide Total executed Quantity from premeasuremet Page no. 26								2563.91		
										Total Executed Quantity	2563.91	
										Modified Schedule-b Quantity	12580.64	
										Now to be paid Quantity	2563.91	110.86	284234.00
												Sub Total	16604301.00
												For 18% Applicable GST	2988774.00
												Total Amount	19593075.00

Sub total	16604072.00
Roundoff	166.00080.00
Gst 18%	2988000.00
G. Total	19588000.00

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer 03/06/2023

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore